

# American Funds American Balanced R6 RLBGX

**Morningstar Category**  
Allocation--50% to 70%  
Equity

**Morningstar Index**  
Morningstar Mod Tgt Risk TR USD

## Portfolio Manager(s)

Hilda Applbaum since 01-1999  
 Gregory Johnson since 03-2003  
 Alan Berro since 03-2006  
 James Mulally since 03-2006  
 Jeffrey Lager since 03-2011  
 Michael Kerr since 03-2014  
 Paul Benjamin since 07-2014  
 Alan Wilson since 01-2016  
 John Queen since 07-2016  
 Pramod Atluri since 03-2018

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--50% to 70% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 21.51 years.

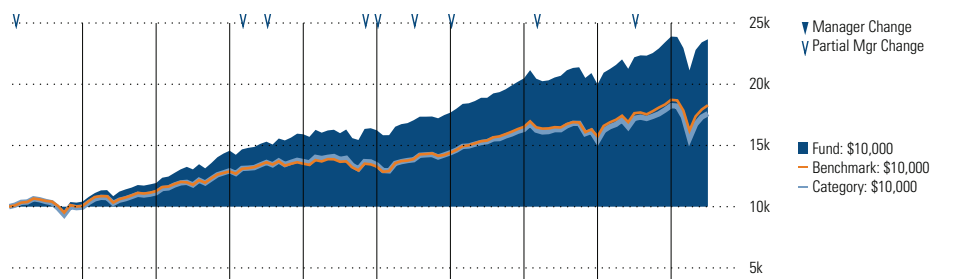
✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.26 is 76.15% lower than the Allocation--50% to 70% Equity category average.

## Morningstar Investment Management LLC Analysis

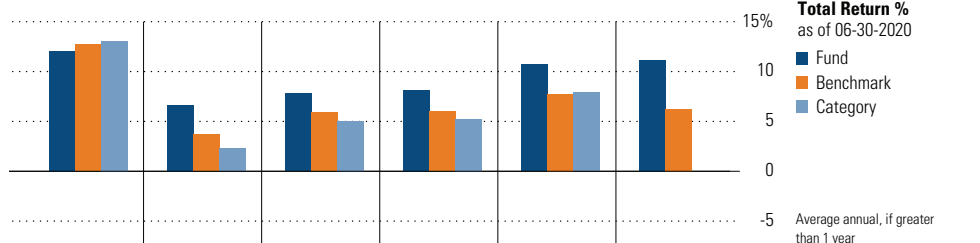
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



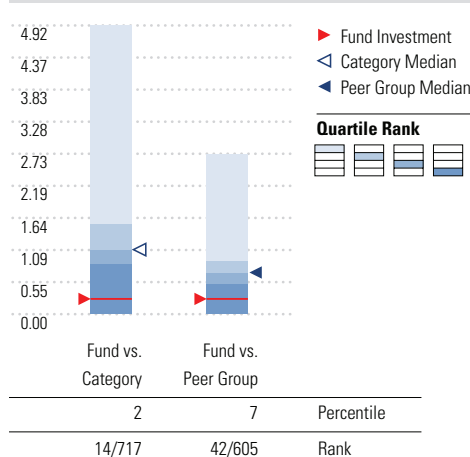
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Fund: \$10,000	4.16	14.57	22.12	9.22	2.03	8.90	15.84	-2.42	19.55	-0.93	Total Return %
Benchmark: \$10,000	3.57	2.53	7.81	4.33	3.82	0.33	1.18	2.34	0.52	1.42	+/- Benchmark
Category: \$10,000	4.27	2.85	5.64	3.01	3.96	1.56	2.63	3.34	0.32	2.65	+/- Category
Performance Quartile (Within Category)	7	9	5	16	3	20	15	8	48	26	Tot Ret % Rank in Cat
	733	731	789	757	798	742	720	729	696	697	# of Funds in Cat
	47	54	55	68	82	79	95	72	104	-	Turnover %
	-	-	0.29	0.29	0.29	0.29	0.28	0.28	0.27	-	Expense Ratio

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2020
Fund	12.04	6.62	7.81	8.15	10.69	11.17	Fund Return %
Benchmark	12.73	3.70	5.89	6.00	7.76	6.23	Benchmark Return %
Category	13.05	2.30	5.04	5.22	7.88	-	Category Average %
	73	17	15	7	3	-	% Rank in Category
	700	685	636	559	412	-	# of Funds in Category

## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.99	-	-1.10
Beta	0.97	-	1.09
R-Squared	97.07	-	95.26
Standard Deviation	9.99	10.18	11.35
Sharpe Ratio	0.63	0.45	0.37
Tracking Error	1.74	-	2.82
Information Ratio	1.10	-	-0.21
Up Capture Ratio	106.21	-	103.20
Down Capture Ratio	92.03	-	111.51

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.53	17.25	17.99
Price/Book Ratio	2.62	2.05	2.31
Avg Eff Duration	6.11	5.98	4.62

# American Funds American Balanced R6 RLBGX

**Morningstar Category**  
Allocation--50% to 70%

**Morningstar Index**

Morningstar Mod Tgt Risk TR USD

Equity

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

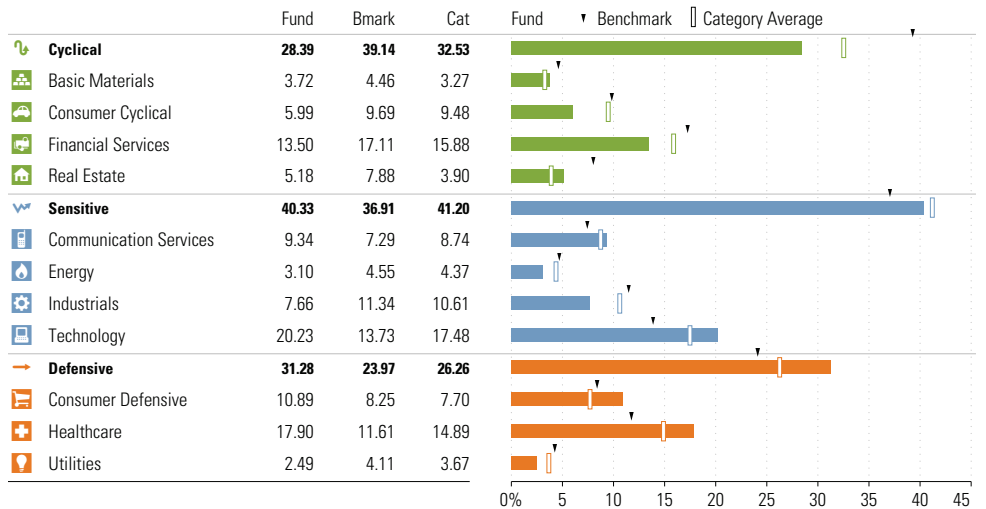


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	50.48	43.32
Non-US Stocks	8.61	12.35
Bonds	32.96	35.35
Cash	7.27	6.99
Other	0.67	2.00
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	—	5.96	5.96	—	—
Microsoft Corp	—	3.96	9.92	29.70	Technology
UnitedHealth Group Inc	—	2.81	12.73	1.12	Healthcare
Philip Morris International Inc	—	1.97	14.70	-14.91	Consumer Defensive
Taiwan Semiconductor Manufacturing Co Ltd ADR	—	1.87	16.57	-0.85	Technology
Berkshire Hathaway Inc A	—	1.78	18.35	-21.29	Financial Services
Broadcom Inc	—	1.59	19.94	1.93	Technology
Amazon.com Inc	—	1.47	21.40	49.30	Consumer Cyclical
JPMorgan Chase & Co	—	1.30	22.70	-31.23	Financial Services
* Cash And Other Assets Less Liabilities	—	1.25	23.95	—	—

**Total Holdings 1876**

⊕ Increase ⊖ Decrease \* New to Portfolio

# Baird Core Plus Bond Inst BCOIX

**Morningstar Category**  
Intermediate Core-Plus Bond

**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Portfolio Manager(s)

Charles Groeschell since 09-2000  
 Daniel Tranchita since 09-2000  
 M. Sharon deGuzman since 09-2000  
 Mary Ellen Stanek since 09-2000  
 Warren Pierson since 09-2000  
 Meghan Dean since 05-2019  
 Jay Schwister since 05-2019  
 Jeffrey Schrom since 05-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Intermediate Core-Plus Bond category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 19.76 years.

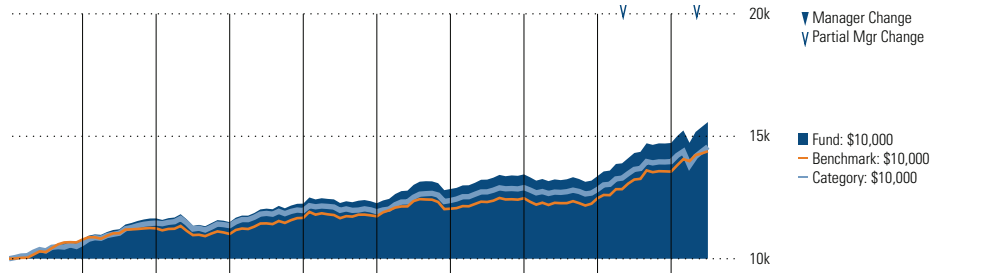
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 61.54% lower than the Intermediate Core-Plus Bond category average.

## Morningstar Investment Management LLC Analysis

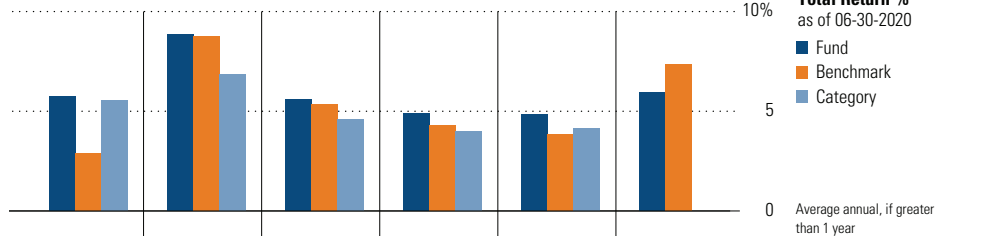
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## Growth of \$10,000



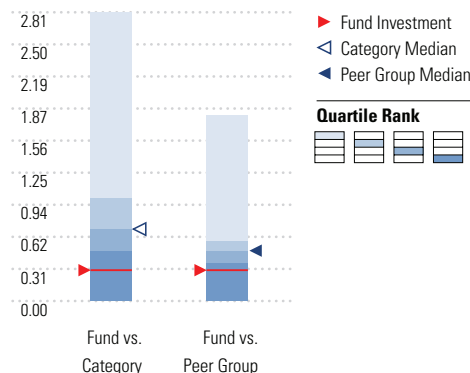
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
7.89	7.95	-1.32	6.59	0.14	4.73	4.65	-0.51	10.11	5.80	History
0.05	3.74	0.70	0.62	-0.41	2.08	1.11	-0.52	1.39	-0.34	Total Return %
1.62	0.19	-0.42	1.17	0.59	0.87	0.38	0.10	1.17	1.43	+/- Benchmark
13	46	57	17	37	23	32	41	23	21	+/- Category
489	495	534	525	555	522	560	581	611	615	Tot Ret % Rank in Cat
35	37	36	35	34	33	30	26	26	-	# of Funds in Cat
-	-	0.30	0.30	0.30	0.30	0.30	0.30	0.30	-	Turnover %
-	-	0.30	0.30	0.30	0.30	0.30	0.30	0.30	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2020
5.75	8.83	5.60	4.88	4.86	5.96	Fund Return %
2.90	8.74	5.32	4.30	3.82	7.36	Benchmark Return %
5.54	6.83	4.58	3.98	4.16	-	Category Average %
47	14	9	7	14	-	% Rank in Category
619	601	534	455	333	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
3	14	18/626
		64/463

Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.07	-	-0.57
Beta	1.07	-	0.99
R-Squared	76.38	-	60.82
Standard Deviation	4.00	3.27	4.37
Sharpe Ratio	0.97	1.09	0.72
Tracking Error	1.96	-	2.81
Information Ratio	0.14	-	-0.24
Up Capture Ratio	111.95	-	101.22
Down Capture Ratio	128.48	-	134.96

## Portfolio Metrics

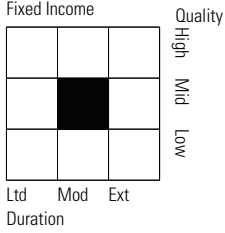
	Fund	Bmark	Cat
Avg Eff Duration	5.56	4.43	-
Avg Eff Maturity	7.35	-	-

# Baird Core Plus Bond Inst BCOIX

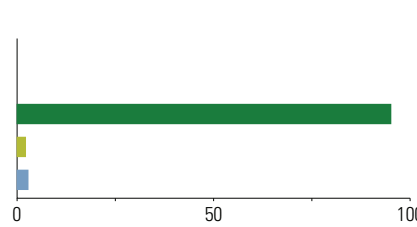
**Morningstar Category** Intermediate Core-Plus Bond  
**Morningstar Index** BBgBarc US Agg Bond TR USD

## Style Analysis as of 06-30-2020

### Style Breakdown



## Asset Allocation as of 06-30-2020

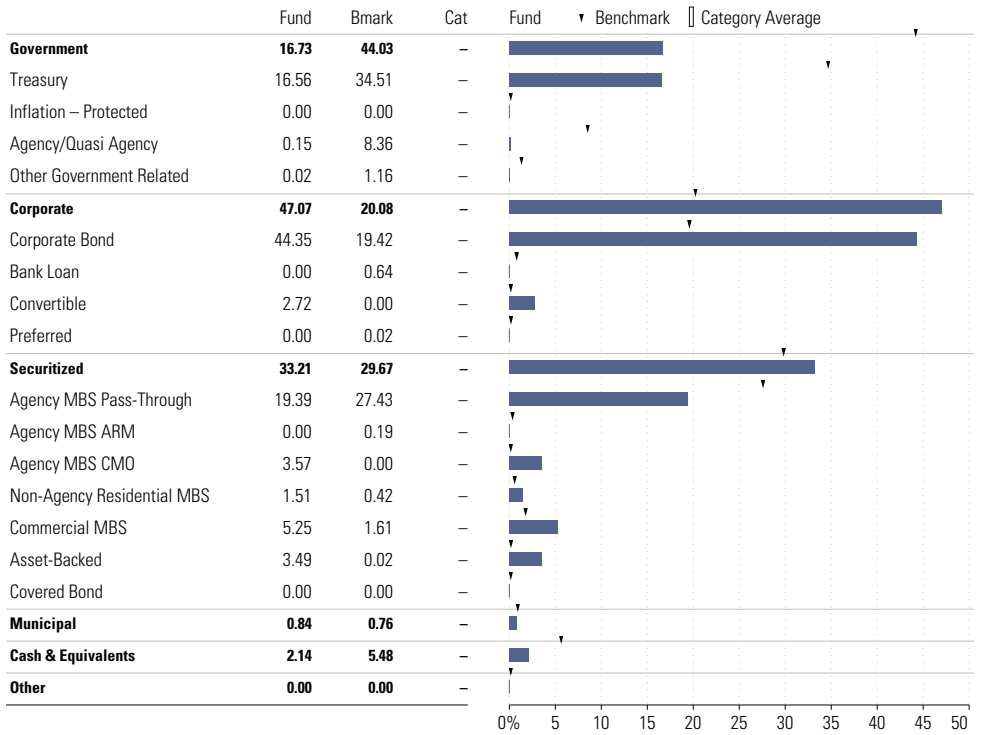


Asset Class	Net %	Cat%
US Stocks	0.00	—
Non-US Stocks	0.00	—
Bonds	95.09	—
Cash	2.14	—
Other	2.77	—
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	49.90	3.53	—
AA	3.40	74.59	—
A	17.70	10.82	—
BBB	25.50	8.32	—
BB	2.60	0.28	—
B	0.20	0.00	—
Below B	0.40	0.00	—
Not Rated	0.30	2.46	—

## Sector Weighting as of 06-30-2020



## Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.88%	03-2022	3.86	3.86	—
⊕ United States Treasury Bonds 2.88%	05-2043	3.73	7.59	—
⊖ United States Treasury Bonds 2.5%	02-2045	3.08	10.68	—
United States Treasury Notes 1.75%	03-2022	2.01	12.69	—
⊖ United States Treasury Bonds 3.5%	02-2039	1.93	14.62	—
⊖ First American Government Obligs U	02-2030	1.84	16.46	—
⊕ United States Treasury Notes 2.13%	12-2022	0.95	17.41	—
⊕ Fnma Pass-Thru I 3.5%	06-2049	0.50	17.91	—
⊖ Federal National Mortgage Association 3.5%	07-2042	0.45	18.36	—
⊖ United States Treasury Notes 1.63%	08-2022	0.43	18.79	—

**Total Holdings 1475**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Baird Core Plus Bond Inst BCOIX

**Morningstar Category**  
Intermediate Core-Plus Bond

**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Portfolio Manager(s)

Charles Groeschell since 09-2000  
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 Jay Schwister since 05-2019  
 Jeffrey Schrom since 05-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Intermediate Core-Plus Bond category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 19.76 years.

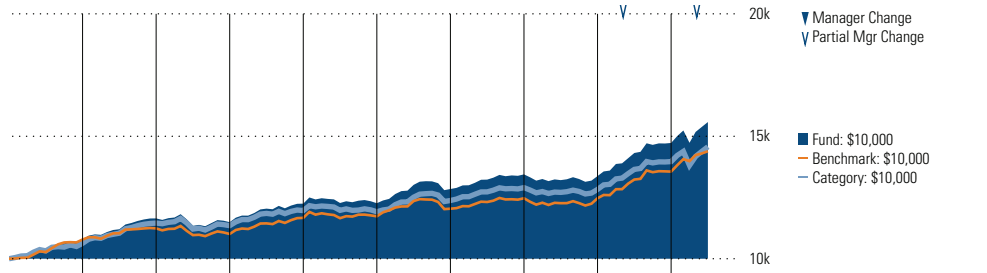
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✔ **Net Expense:** The fund's expense ratio of 0.3 is 61.54% lower than the Intermediate Core-Plus Bond category average.

## Morningstar Investment Management LLC Analysis

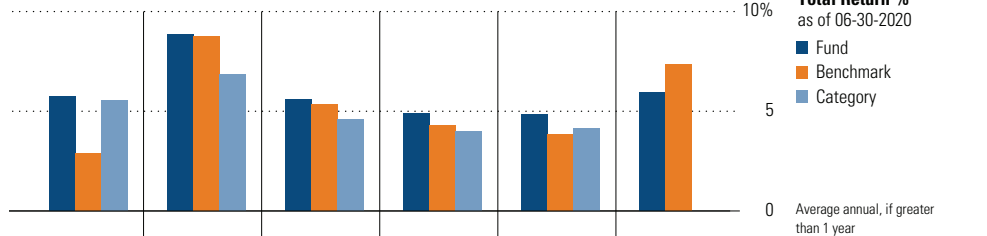
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## Growth of \$10,000



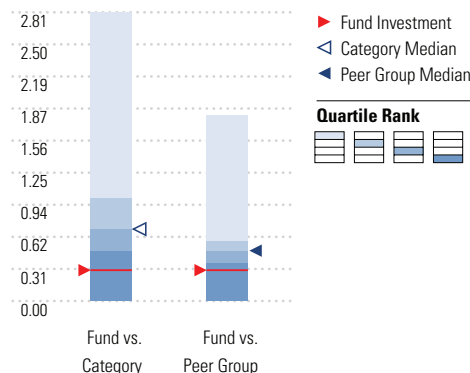
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
Total Return %	7.89	7.95	-1.32	6.59	0.14	4.73	4.65	-0.51	10.11	5.80	History
+/- Benchmark	0.05	3.74	0.70	0.62	-0.41	2.08	1.11	-0.52	1.39	-0.34	
+/- Category	1.62	0.19	-0.42	1.17	0.59	0.87	0.38	0.10	1.17	1.43	
Tot Ret % Rank in Cat	13	46	57	17	37	23	32	41	23	21	
# of Funds in Cat	489	495	534	525	555	522	560	581	611	615	
Turnover %	35	37	36	35	34	33	30	26	26	-	
Expense Ratio	-	-	0.30	0.30	0.30	0.30	0.30	0.30	0.30	-	

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2020
Fund Return %	5.75	8.83	5.60	4.88	4.86	5.96	Fund
Benchmark Return %	2.90	8.74	5.32	4.30	3.82	7.36	Benchmark
Category Average %	5.54	6.83	4.58	3.98	4.16	-	Category
% Rank in Category	47	14	9	7	14	-	
# of Funds in Category	619	601	534	455	333	-	

## Net Expense



Comparison	3	14	Percentile
Fund vs. Category	18/626	64/463	Rank

Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.07	-	-0.57
Beta	1.07	-	0.99
R-Squared	76.38	-	60.82
Standard Deviation	4.00	3.27	4.37
Sharpe Ratio	0.97	1.09	0.72
Tracking Error	1.96	-	2.81
Information Ratio	0.14	-	-0.24
Up Capture Ratio	111.95	-	101.22
Down Capture Ratio	128.48	-	134.96

## Portfolio Metrics

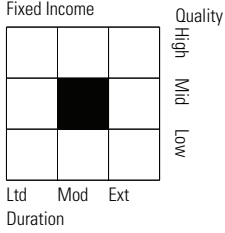
Metric	Fund	Bmark	Cat
Avg Eff Duration	5.56	4.43	-
Avg Eff Maturity	7.35	-	-

# Baird Core Plus Bond Inst BCOIX

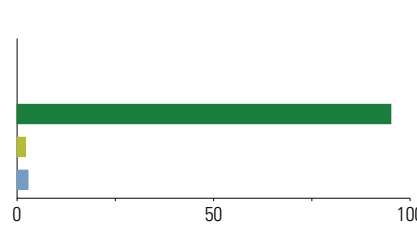
**Morningstar Category** Intermediate Core-Plus Bond  
**Morningstar Index** BBgBarc US Agg Bond TR USD

## Style Analysis as of 06-30-2020

### Style Breakdown



## Asset Allocation as of 06-30-2020

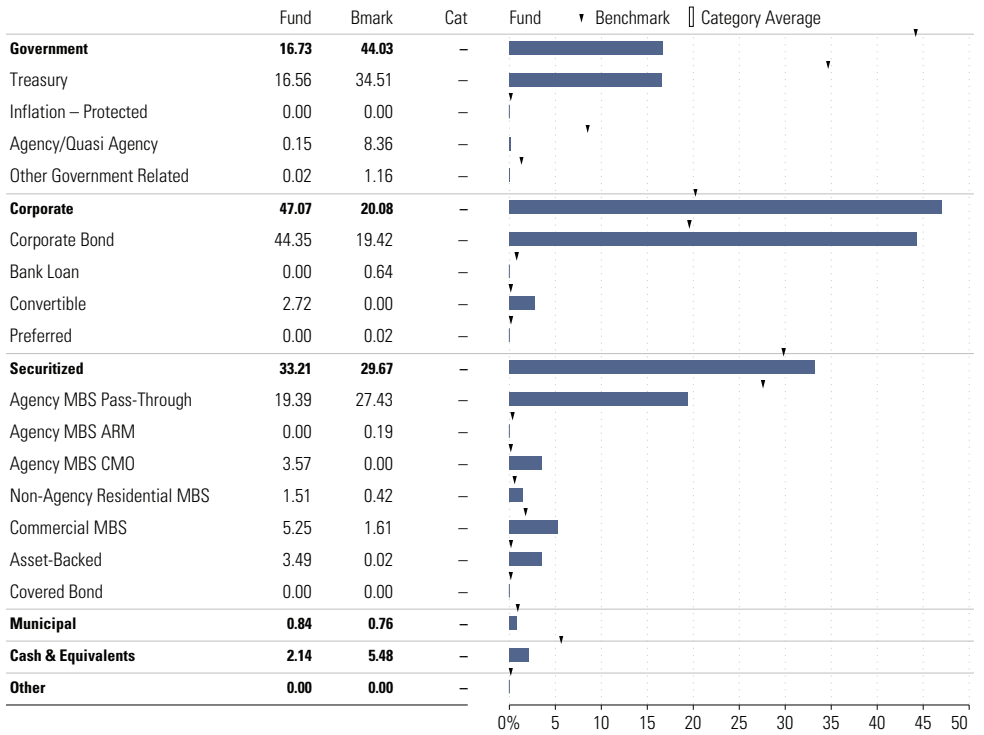


Asset Class	Net %	Cat%
US Stocks	0.00	—
Non-US Stocks	0.00	—
Bonds	95.09	—
Cash	2.14	—
Other	2.77	—
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	49.90	3.53	—
AA	3.40	74.59	—
A	17.70	10.82	—
BBB	25.50	8.32	—
BB	2.60	0.28	—
B	0.20	0.00	—
Below B	0.40	0.00	—
Not Rated	0.30	2.46	—

## Sector Weighting as of 06-30-2020



## Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.88%	03-2022	3.86	3.86	—
⊕ United States Treasury Bonds 2.88%	05-2043	3.73	7.59	—
⊖ United States Treasury Bonds 2.5%	02-2045	3.08	10.68	—
United States Treasury Notes 1.75%	03-2022	2.01	12.69	—
⊖ United States Treasury Bonds 3.5%	02-2039	1.93	14.62	—
⊖ First American Government Obligs U	02-2030	1.84	16.46	—
⊕ United States Treasury Notes 2.13%	12-2022	0.95	17.41	—
⊕ Fnma Pass-Thru I 3.5%	06-2049	0.50	17.91	—
⊖ Federal National Mortgage Association 3.5%	07-2042	0.45	18.36	—
⊖ United States Treasury Notes 1.63%	08-2022	0.43	18.79	—

**Total Holdings 1475**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# DFA US Core Equity 1 I DFEQX

**Morningstar Category**  
Large Blend

**Morningstar Index**  
S&P 500 TR USD

## Portfolio Manager(s)

Jed Fogdall since 02-2012  
Lukas Smart since 02-2017  
Joel Schneider since 02-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.34 years.

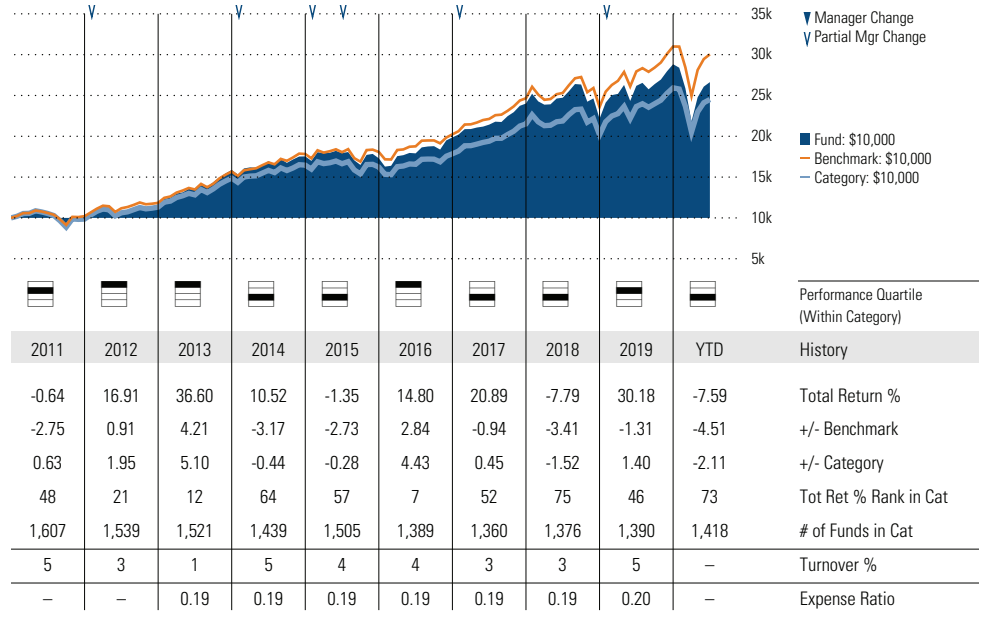
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.17 is 80.23% lower than the Large Blend category average.

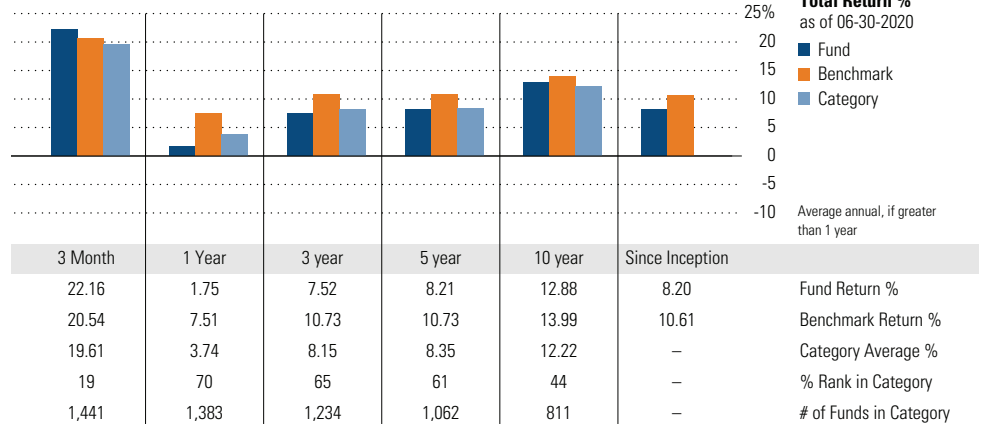
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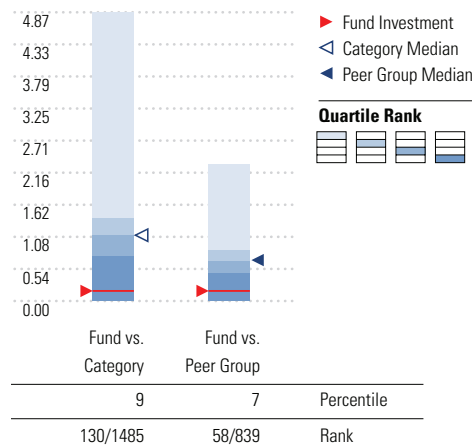
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-3.97	-	-2.24
Beta	1.12	-	0.98
R-Squared	98.61	-	95.63
Standard Deviation	19.16	16.95	16.91
Sharpe Ratio	0.39	0.59	0.45
Tracking Error	3.07	-	3.47
Information Ratio	-1.04	-	-1.24
Up Capture Ratio	101.84	-	91.48
Down Capture Ratio	118.86	-	100.92

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.04	18.71	17.87
Price/Book Ratio	2.48	2.74	2.65
Geom Avg Mkt Cap \$B	23.70	73.09	97.84
ROE	19.67	21.80	22.01

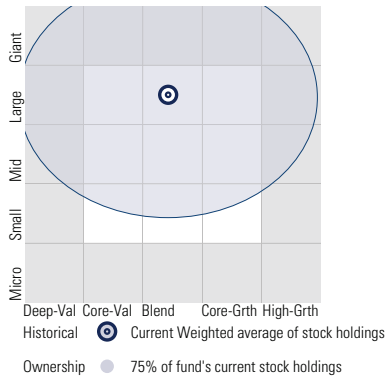
# DFA US Core Equity 1 I DFEQX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™

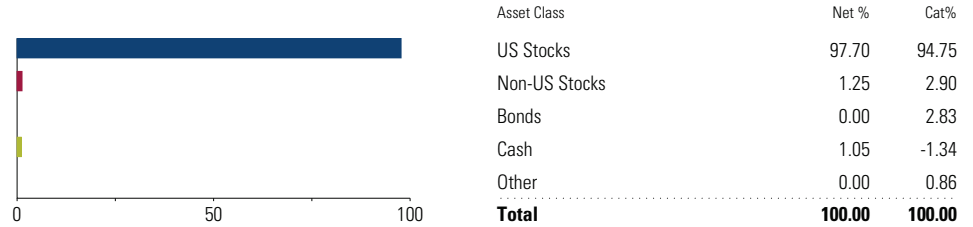


## Style Breakdown

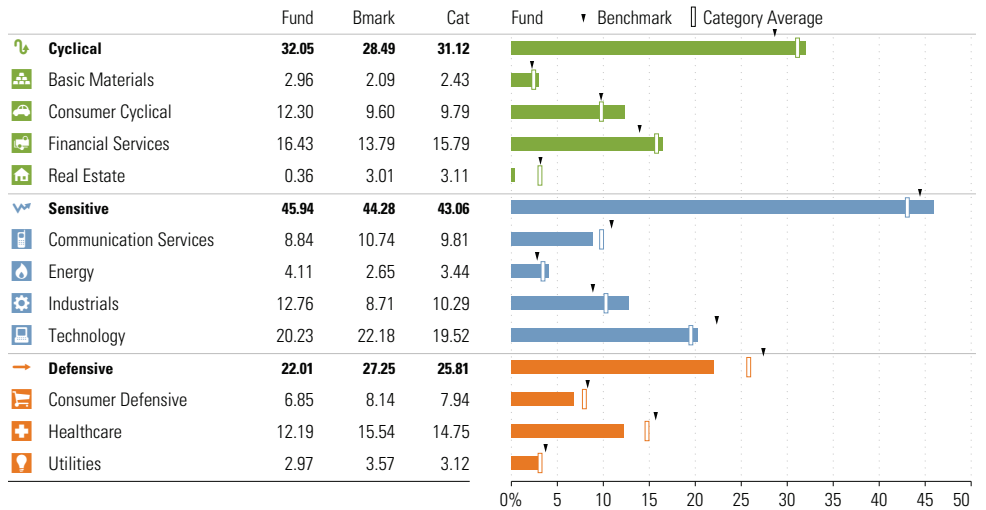
Equity			Large Mid Small
Value	Blend	Growth	
23	23	17	
9	9	7	
5	5	3	



## Asset Allocation as of 06-30-2020



## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	4.09	4.09	24.77	Technology
Microsoft Corp	3.15	7.25	29.70	Technology
Amazon.com Inc	2.31	9.55	49.30	Consumer Cyclical
AT&T Inc	1.31	10.86	-19.98	Communication Svc
JPMorgan Chase & Co	1.26	12.13	-31.23	Financial Services
Facebook Inc A	1.18	13.31	10.63	Communication Svc
Verizon Communications Inc	1.03	14.34	-8.21	Communication Svc
Johnson & Johnson	1.01	15.35	-2.25	Healthcare
Intel Corp	0.99	16.34	1.07	Technology
Berkshire Hathaway Inc B	0.97	17.31	-21.19	Financial Services
Ssc Government Mm Gvmxx	0.93	18.24	-	-
E-mini S&P 500 Futures Mar20	0.85	19.10	-	-
Mastercard Inc A	0.81	19.91	-0.70	Financial Services
Visa Inc Class A	0.78	20.68	3.12	Financial Services
Procter & Gamble Co	0.70	21.39	-3.04	Consumer Defensive

**Total Holdings 2737**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# DFA US Core Equity 1 I DFEQX

**Morningstar Category**  
Large Blend

**Morningstar Index**  
S&P 500 TR USD

## Portfolio Manager(s)

Jed Fogdall since 02-2012  
Lukas Smart since 02-2017  
Joel Schneider since 02-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.34 years.

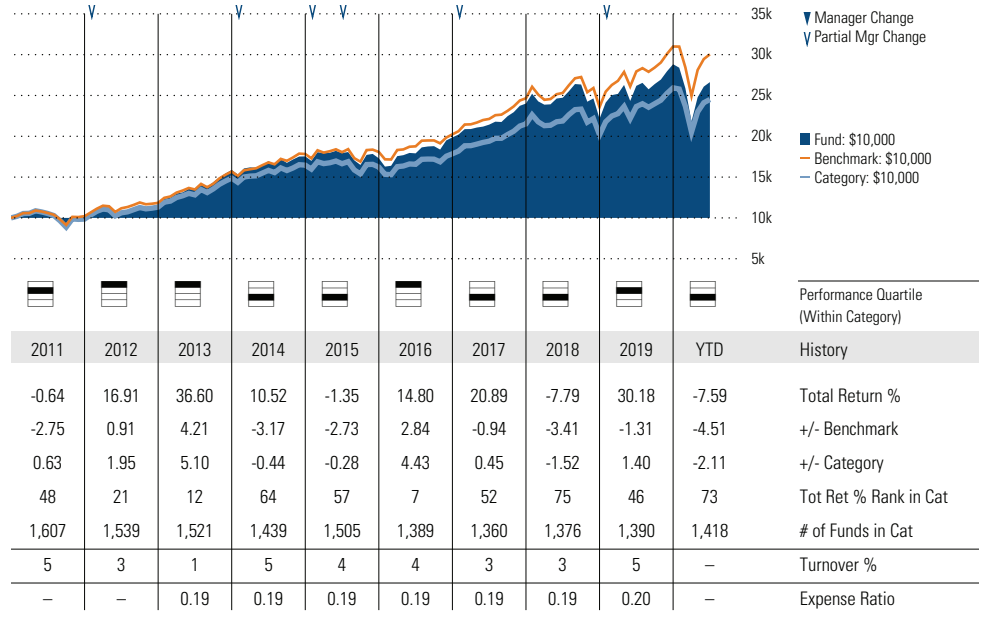
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.17 is 80.23% lower than the Large Blend category average.

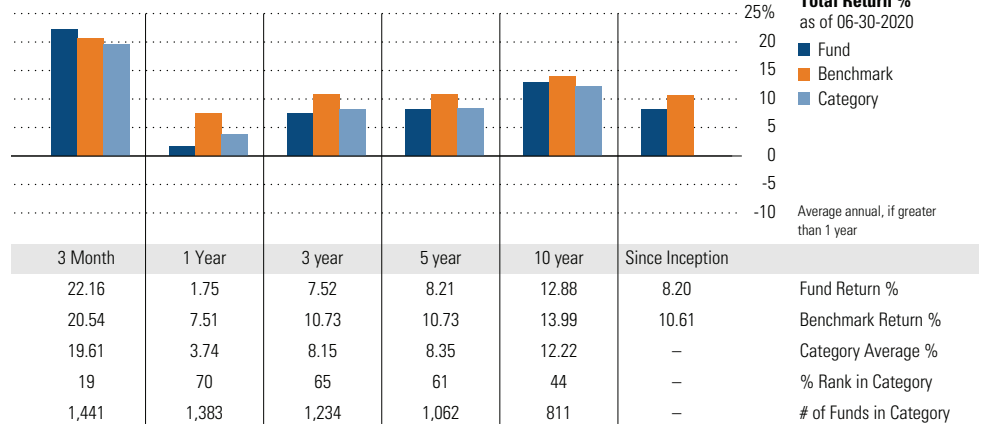
## Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

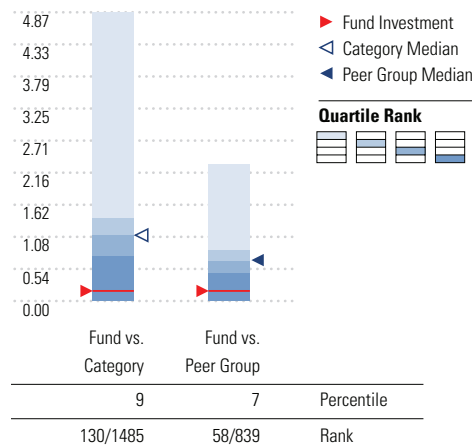
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-3.97	-	-2.24
Beta	1.12	-	0.98
R-Squared	98.61	-	95.63
Standard Deviation	19.16	16.95	16.91
Sharpe Ratio	0.39	0.59	0.45
Tracking Error	3.07	-	3.47
Information Ratio	-1.04	-	-1.24
Up Capture Ratio	101.84	-	91.48
Down Capture Ratio	118.86	-	100.92

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.04	18.71	17.87
Price/Book Ratio	2.48	2.74	2.65
Geom Avg Mkt Cap \$B	23.70	73.09	97.84
ROE	19.67	21.80	22.01

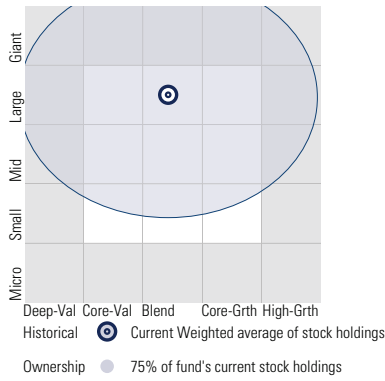
# DFA US Core Equity 1 I DFEQX

**Morningstar Category**  
Large Blend

**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™

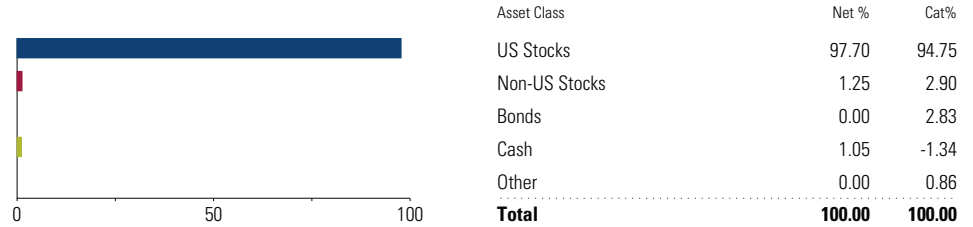


## Style Breakdown

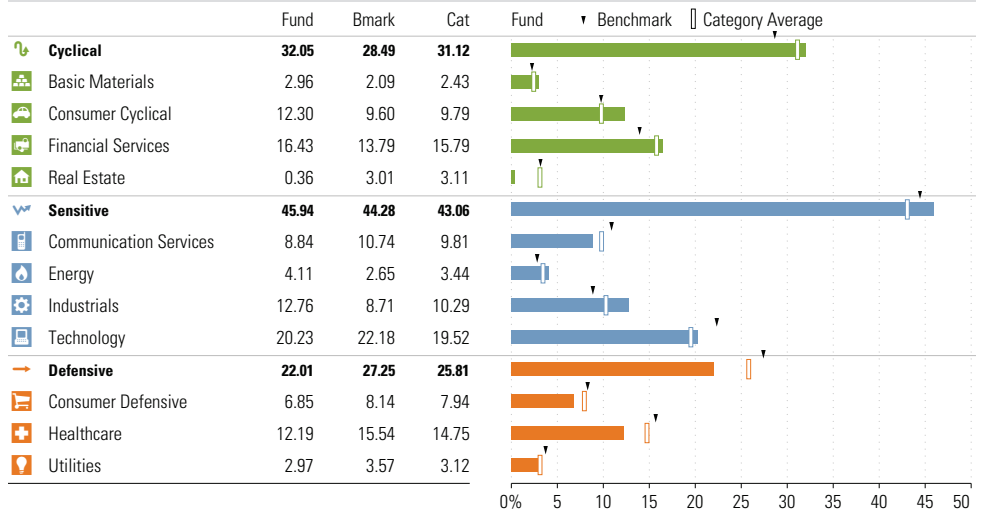
Equity			Large Mid Small
Value	Blend	Growth	
23	23	17	Large
9	9	7	Mid
5	5	3	Small



## Asset Allocation as of 06-30-2020



## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	4.09	4.09	24.77	Technology
Microsoft Corp	3.15	7.25	29.70	Technology
Amazon.com Inc	2.31	9.55	49.30	Consumer Cyclical
AT&T Inc	1.31	10.86	-19.98	Communication Svc
JPMorgan Chase & Co	1.26	12.13	-31.23	Financial Services
Facebook Inc A	1.18	13.31	10.63	Communication Svc
Verizon Communications Inc	1.03	14.34	-8.21	Communication Svc
Johnson & Johnson	1.01	15.35	-2.25	Healthcare
Intel Corp	0.99	16.34	1.07	Technology
Berkshire Hathaway Inc B	0.97	17.31	-21.19	Financial Services
Ssc Government Mm Gvmxx	0.93	18.24	-	-
E-mini S&P 500 Futures Mar20	0.85	19.10	-	-
Mastercard Inc A	0.81	19.91	-0.70	Financial Services
Visa Inc Class A	0.78	20.68	3.12	Financial Services
Procter & Gamble Co	0.70	21.39	-3.04	Consumer Defensive

**Total Holdings 2737**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Portfolio Manager(s)

Susan Hill since 07-1997  
Liam O'Connell since 11-2010

## Quantitative Screens

✔ **Performance:** The fund has finished in the Ultrashort Bond category's top three quartiles in 2 of the 3 years it's been in existence.

✔ **Management:** The fund's management has been in place for 22.99 years.

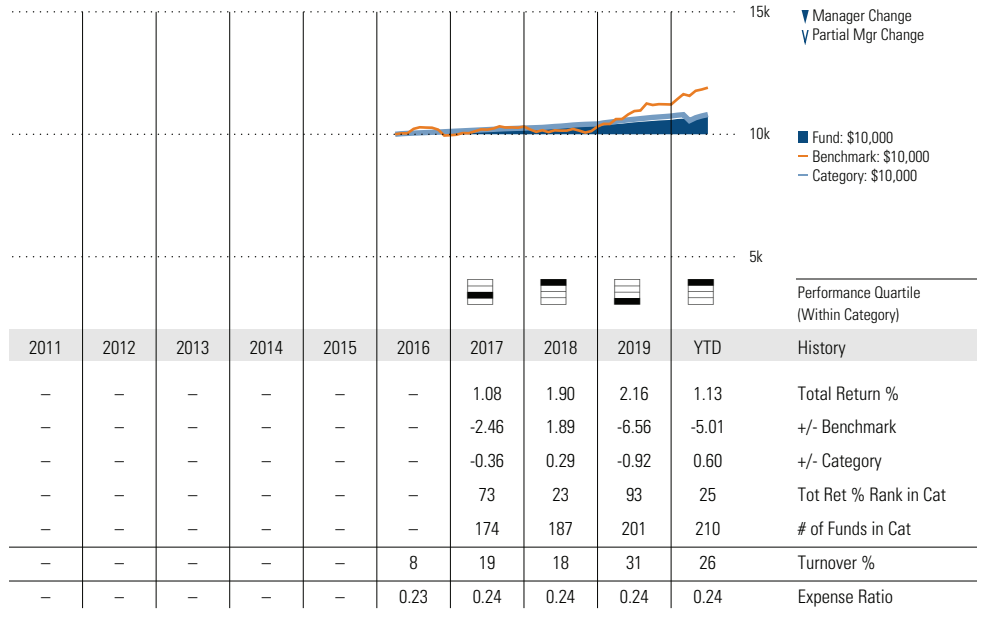
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.24 is 46.67% lower than the Ultrashort Bond category average.

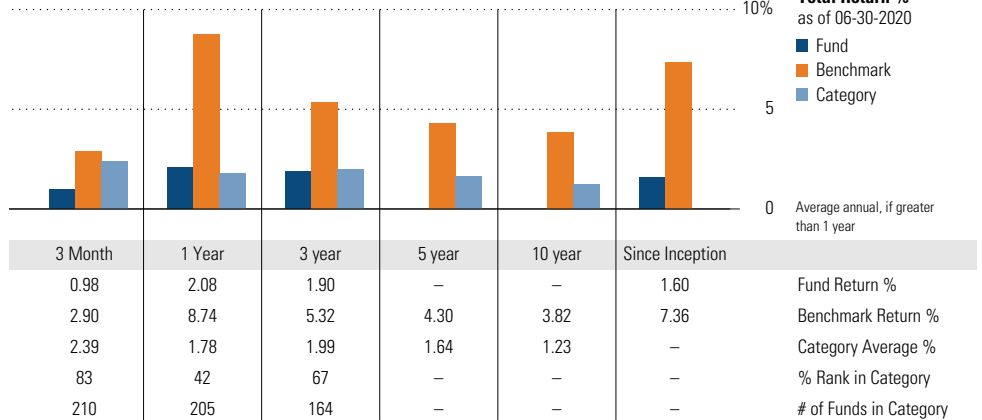
## Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

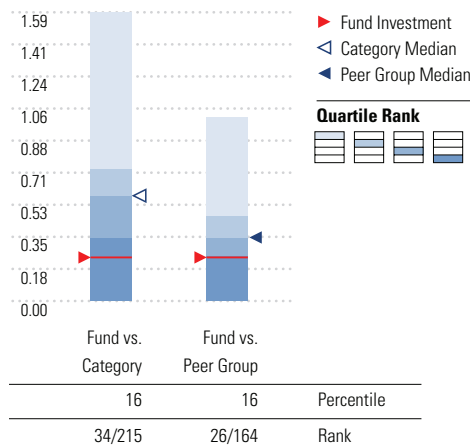
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.52	-	1.07
Beta	0.07	-	0.16
R-Squared	25.32	-	12.45
Standard Deviation	0.45	3.27	1.80
Sharpe Ratio	0.43	1.09	0.17
Tracking Error	3.07	-	3.39
Information Ratio	-1.11	-	-1.02
Up Capture Ratio	19.94	-	29.39
Down Capture Ratio	-20.09	-	11.57

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.38	4.43	0.87
Avg Eff Maturity	2.62	-	1.41

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 06-30-2020

**Style Breakdown**



**Asset Allocation** as of 06-30-2020

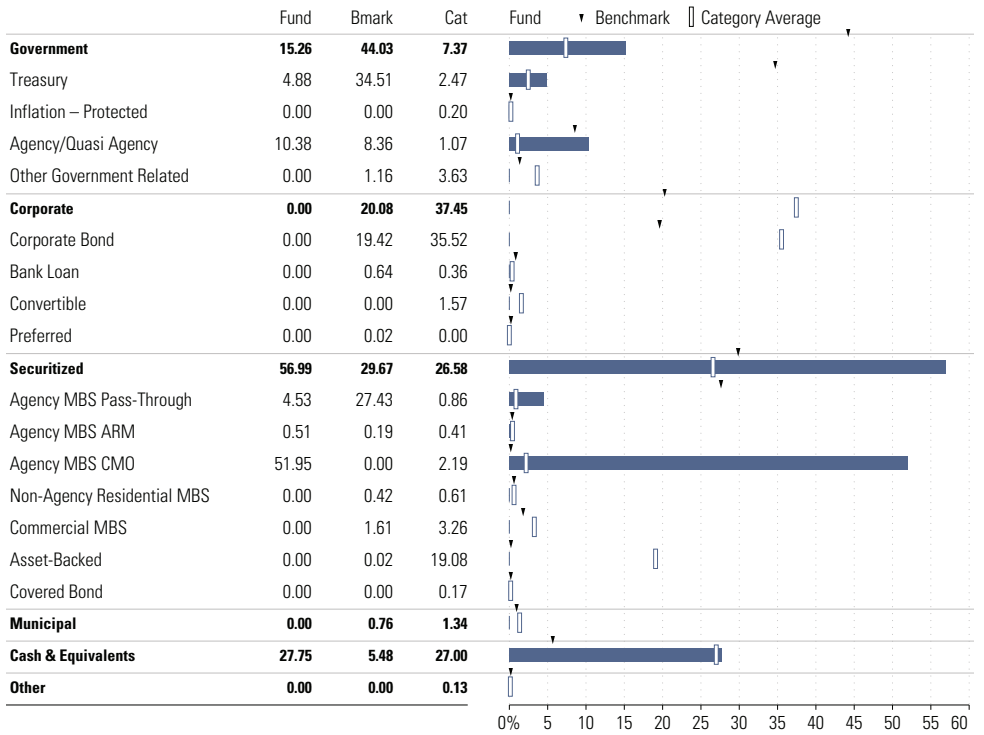


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	72.25	70.50
Cash	27.75	26.95
Other	0.00	2.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	100.00	3.53	56.93
AA	0.00	74.59	7.29
A	0.00	10.82	16.98
BBB	0.00	8.32	12.33
BB	0.00	0.28	1.33
B	0.00	0.00	0.01
Below B	0.00	0.00	0.38
Not Rated	0.00	2.46	4.75

**Sector Weighting** as of 06-30-2020



**Top 10 Holdings** as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bmcap Repo 5 Repo	01-2020	22.34	22.34	–
⊖ Government National Mortgage Association 2.16%	01-2049	4.01	26.35	–
⊖ Government National Mortgage Association 2.21%	01-2049	3.43	29.78	–
⊖ Government National Mortgage Association 0.82%	02-2065	3.33	33.11	–
⊖ Government National Mortgage Association 0.82%	01-2065	3.21	36.32	–
⊖ Government National Mortgage Association 2.16%	09-2046	2.72	39.04	–
⊖ Government National Mortgage Association 0.59%	09-2062	2.43	41.47	–
⊖ Government National Mortgage Association 0.74%	06-2062	2.32	43.78	–
⊖ Government National Mortgage Association 2.16%	10-2046	2.23	46.02	–
⊖ Government National Mortgage Association 2.16%	01-2047	2.14	48.16	–

**Total Holdings 223**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Portfolio Manager(s)

Susan Hill since 07-1997  
Liam O'Connell since 11-2010

## Quantitative Screens

✔ **Performance:** The fund has finished in the Ultrashort Bond category's top three quartiles in 2 of the 3 years it's been in existence.

✔ **Management:** The fund's management has been in place for 22.99 years.

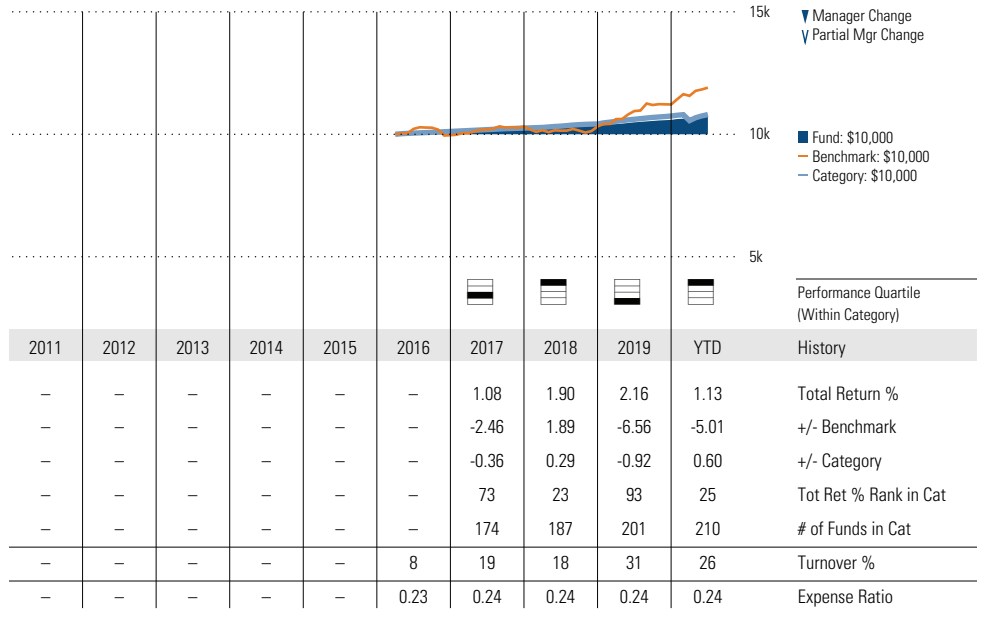
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.24 is 46.67% lower than the Ultrashort Bond category average.

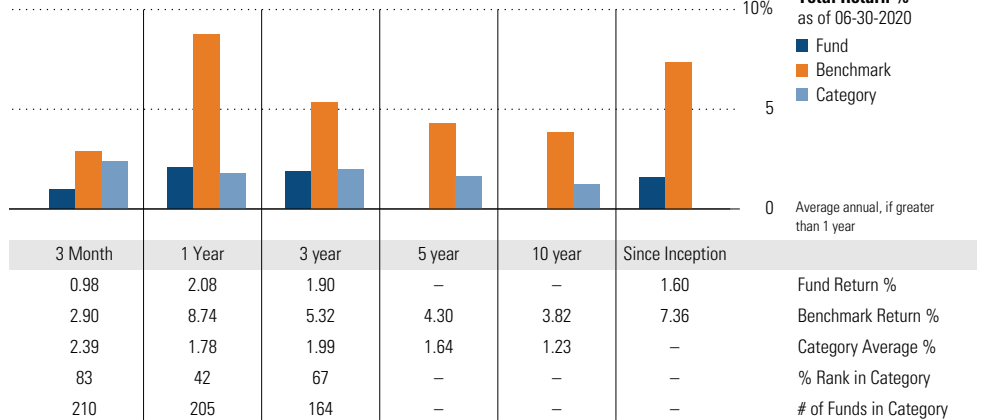
## Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

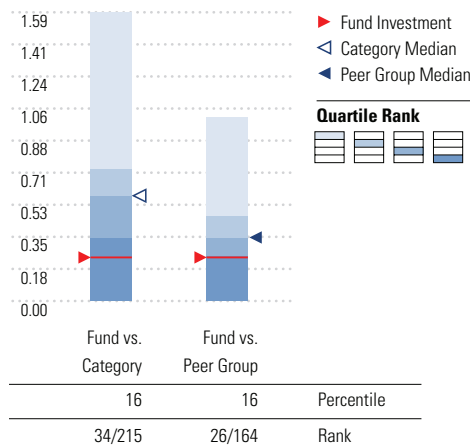
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.52	-	1.07
Beta	0.07	-	0.16
R-Squared	25.32	-	12.45
Standard Deviation	0.45	3.27	1.80
Sharpe Ratio	0.43	1.09	0.17
Tracking Error	3.07	-	3.39
Information Ratio	-1.11	-	-1.02
Up Capture Ratio	19.94	-	29.39
Down Capture Ratio	-20.09	-	11.57

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.38	4.43	0.87
Avg Eff Maturity	2.62	-	1.41

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

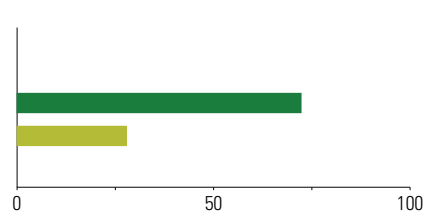
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 06-30-2020

**Style Breakdown**



**Asset Allocation** as of 06-30-2020

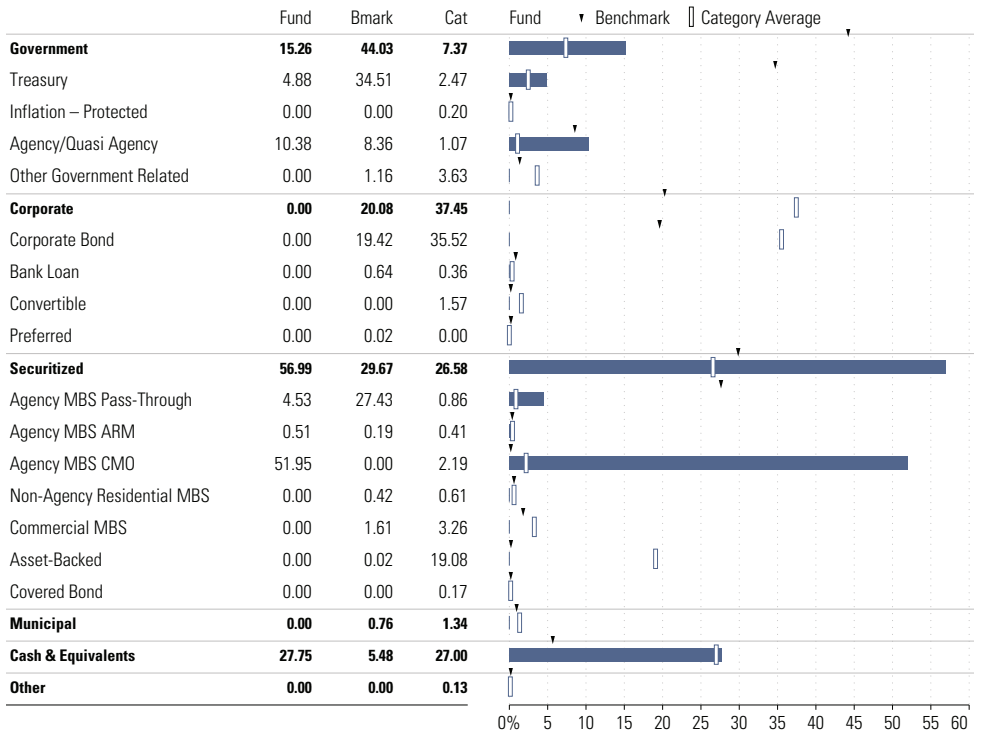


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	72.25	70.50
Cash	27.75	26.95
Other	0.00	2.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	100.00	3.53	56.93
AA	0.00	74.59	7.29
A	0.00	10.82	16.98
BBB	0.00	8.32	12.33
BB	0.00	0.28	1.33
B	0.00	0.00	0.01
Below B	0.00	0.00	0.38
Not Rated	0.00	2.46	4.75

**Sector Weighting** as of 06-30-2020



**Top 10 Holdings** as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bmcap Repo 5 Repo	01-2020	22.34	22.34	–
⊖ Government National Mortgage Association 2.16%	01-2049	4.01	26.35	–
⊖ Government National Mortgage Association 2.21%	01-2049	3.43	29.78	–
⊖ Government National Mortgage Association 0.82%	02-2065	3.33	33.11	–
⊖ Government National Mortgage Association 0.82%	01-2065	3.21	36.32	–
⊖ Government National Mortgage Association 2.16%	09-2046	2.72	39.04	–
⊖ Government National Mortgage Association 0.59%	09-2062	2.43	41.47	–
⊖ Government National Mortgage Association 0.74%	06-2062	2.32	43.78	–
⊖ Government National Mortgage Association 2.16%	10-2046	2.23	46.02	–
⊖ Government National Mortgage Association 2.16%	01-2047	2.14	48.16	–

**Total Holdings 223**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# PIMCO Commodity Real Ret Strat Instl PCRIX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Portfolio Manager(s)

Nicholas Johnson since 01-2015  
Greg Sharenow since 11-2018  
Stephen Rodosky since 01-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Commodities Broad Basket category's top three quartiles in 8 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.5 years.

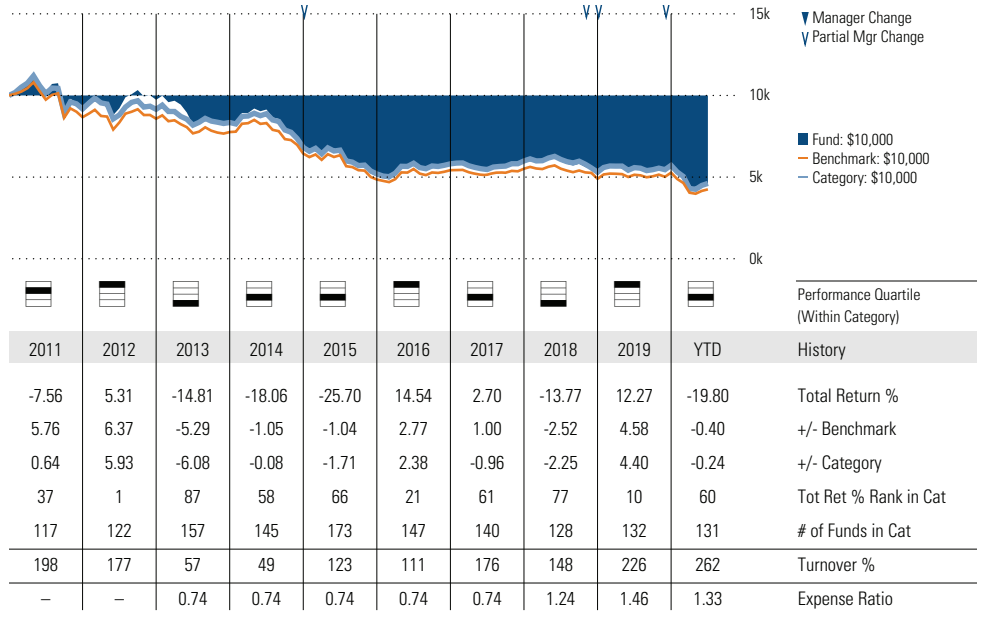
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 1.46 is 28.07% higher than the Commodities Broad Basket category average.

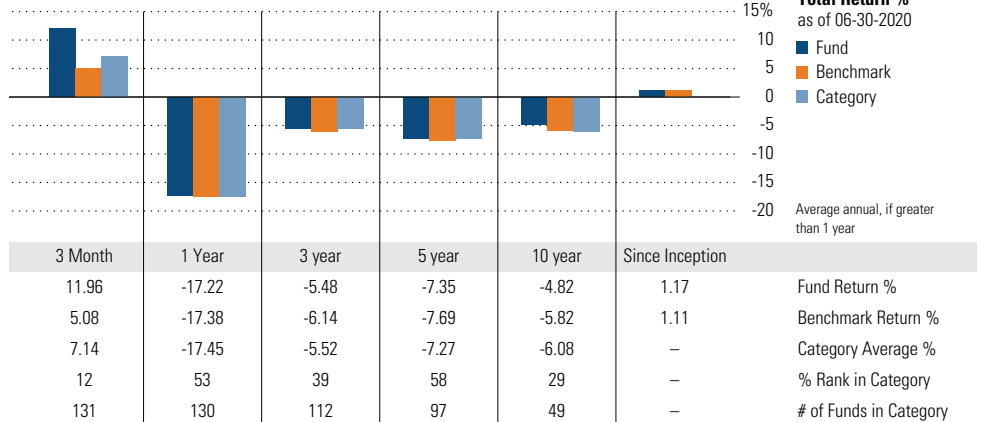
## Morningstar Investment Management LLC Analysis

This fund fails the expense screen. However, that failure is due to a new fee calculation methodology that incorporates costs that are not an additional charge to shareholders. As a result, we do not regard the failure as significant.

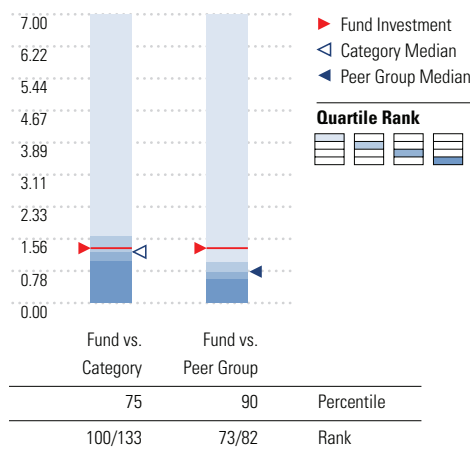
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.43	-	1.84
Beta	1.23	-	1.13
R-Squared	95.50	-	84.72
Standard Deviation	15.86	12.64	15.68
Sharpe Ratio	-0.38	-0.57	-0.42
Tracking Error	4.41	-	6.72
Information Ratio	0.15	-	0.03
Up Capture Ratio	121.48	-	118.44
Down Capture Ratio	110.50	-	109.17

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	17.61
Price/Book Ratio	1.51	-	2.09
Geom Avg Mkt Cap \$B	20.09	-	34.02
ROE	16.78	-	11.39

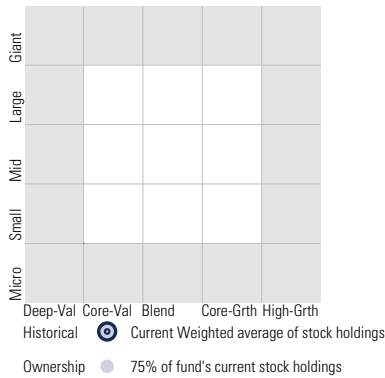
# PIMCO Commodity Real Ret Strat Instl PCRIX

**Morningstar Category**  
Commodities Broad Basket

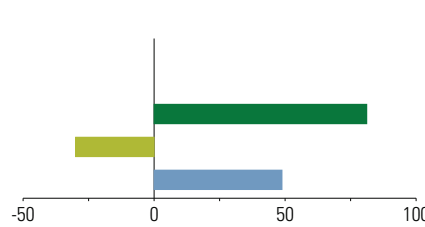
**Morningstar Index**  
Bloomberg Commodity TR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™

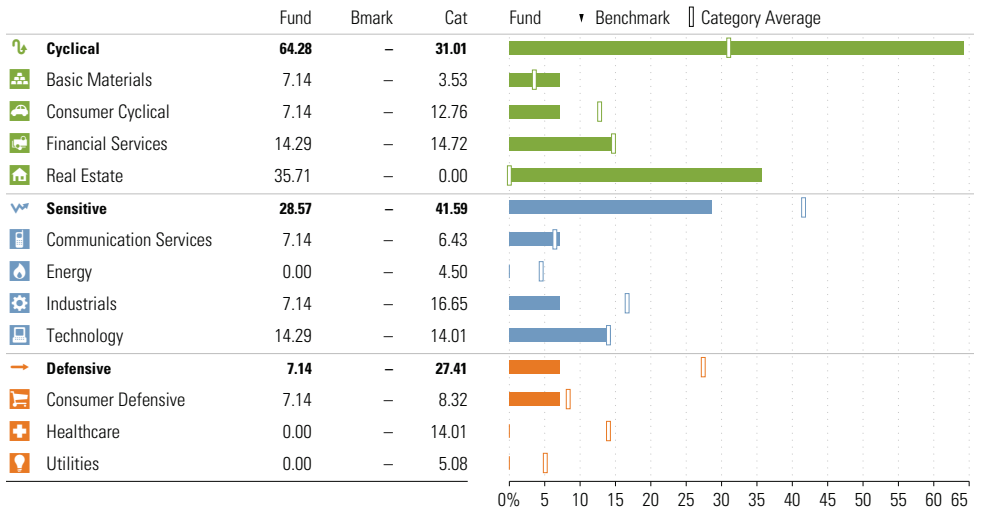


## Asset Allocation as of 06-30-2020

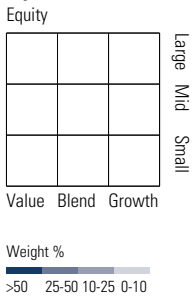


Asset Class	Net %	Cat%
US Stocks	0.00	2.73
Non-US Stocks	0.00	1.30
Bonds	81.15	22.39
Cash	-29.94	67.83
Other	48.80	5.75
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## Style Breakdown



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Pimco Cayman Cmnty Fd Ltd Instl	27.77	27.77	-	-
⊕ Fin Fut Euro-Schatz 2yr Eux 03/06/20	20.39	48.16	-	-
⊖ United States Treasury Notes 0.12%	20.17	68.33	-	-
⊖ Offset: Unsettled Trades	16.63	84.96	-	-
✳ CashOffSet	15.01	99.97	-	-
⊕ Federal National Mortgage Association 4%	10.63	110.60	-	-
⊕ Trs R 2.26/912828k33 Myc	10.58	121.18	-	-
⊕ US Treasury Bond Future Mar 20	10.41	131.59	-	-
⊕ United States Treasury Bonds 2.38%	8.73	140.32	-	-
⊕ U S Tips Rev Repo	8.72	149.04	-	-
Irs Usd 2.25000 12/20/17-5y Cme	7.99	157.03	-	-
Irs Usd 2.40000 03/16/21-5y Cme	7.95	164.98	-	-
⊕ Irs Usd 2.25000 12/20/17-5y Cme	7.86	172.84	-	-
⊕ Irs Usd 2.40000 03/16/21-5y Cme	7.72	180.56	-	-
⊕ Fin Fut Eur-Bund 10yr Eux 03/06/20	7.12	187.68	-	-

**Total Holdings 863**

⊕ Increase ⊖ Decrease ✳ New to Portfolio



# PIMCO International Bond (USD-Hdg) Instl PFORX

**Morningstar Category**  
World Bond-USD Hedged

**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Portfolio Manager(s)

Andrew Balls since 09-2014  
Lorenzo Pagani since 09-2014  
Sachin Gupta since 09-2014

## Quantitative Screens

✔ **Performance:** The fund has finished in the World Bond-USD Hedged category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.76 years.

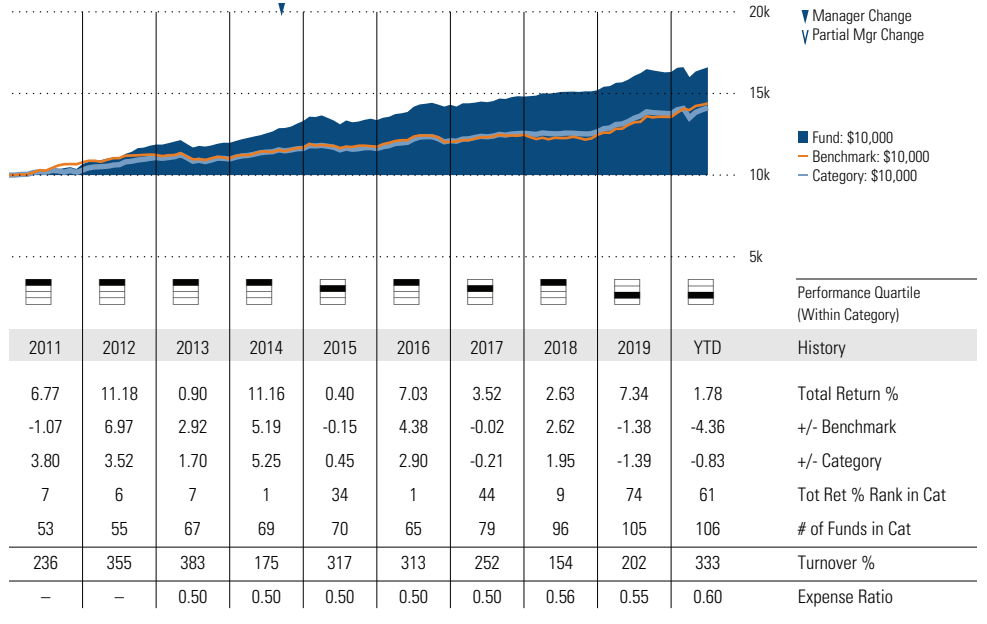
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.55 is 24.66% lower than the World Bond-USD Hedged category average.

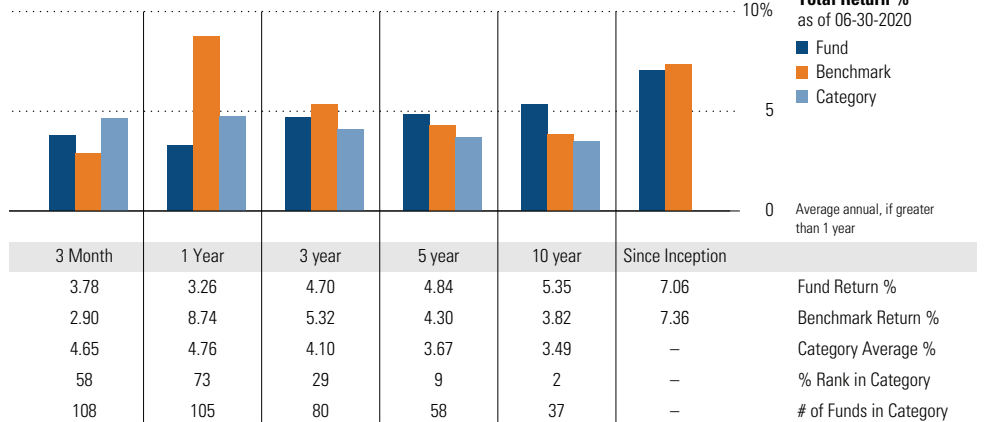
## Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

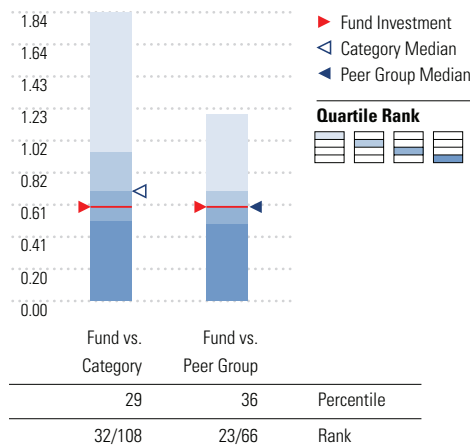
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.52	-	0.01
Beta	0.60	-	0.81
R-Squared	35.65	-	41.85
Standard Deviation	3.27	3.27	4.32
Sharpe Ratio	0.91	1.09	0.61
Tracking Error	2.94	-	3.52
Information Ratio	-0.21	-	-0.35
Up Capture Ratio	77.50	-	87.62
Down Capture Ratio	50.40	-	106.41

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.96	4.43	-
Avg Eff Maturity	9.23	-	-

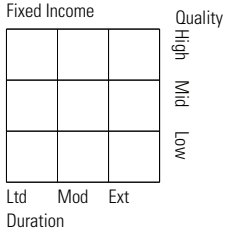
# PIMCO International Bond (USD-Hdg) Instl PFORX

**Morningstar Category**  
World Bond-USD Hedged

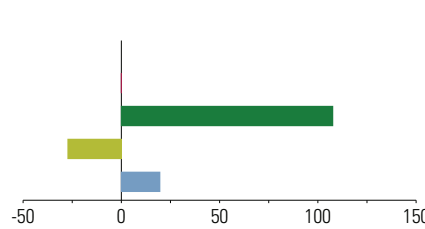
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Style Analysis as of 06-30-2020

### Style Breakdown



## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	0.00	-
Non-US Stocks	0.03	-
Bonds	107.57	-
Cash	-27.20	-
Other	19.59	-
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	41.00	3.53	-
AA	24.00	74.59	-
A	8.00	10.82	-
BBB	20.00	8.32	-
BB	3.00	0.28	-
B	1.00	0.00	-
Below B	3.00	0.00	-
Not Rated	0.00	2.46	-

## Sector Weighting as of 06-30-2020



## Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Irs Usd R 3ml/1ml+9.125 03/18/21-22 Cme	03-2022	25.63	25.63	-
⊕ Irs Usd R 3ml/1ml+9.125 03/18/21-22 Cme	03-2022	25.63	51.26	-
⊕ Offset: Unsettled Trades	-	24.23	75.49	-
⊕ EUR - USD_Pay	01-2020	18.54	94.03	-
⊕ EUR - USD_Receive	01-2020	17.91	111.94	-
⊕ JAPANESE YEN_Pay	01-2020	14.24	126.18	-
⊕ JAPANESE YEN_Receive	01-2020	14.23	140.41	-
⊕ Federal National Mortgage Association 4%	01-2050	11.06	151.47	-
⊕ Irs Eur -0.50000 03/18/20-5y Lch	03-2025	10.95	162.42	-
⊖ Irs Eur -0.50000 03/18/20-5y Lch	03-2025	10.72	173.14	-

**Total Holdings 1706**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

**Morningstar Index**  
S&P 500 TR USD

## Portfolio Manager(s)

Donald Butler since 04-2016  
Michelle Louie since 11-2017

## Quantitative Screens

✔ **Performance:** The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.18 years.

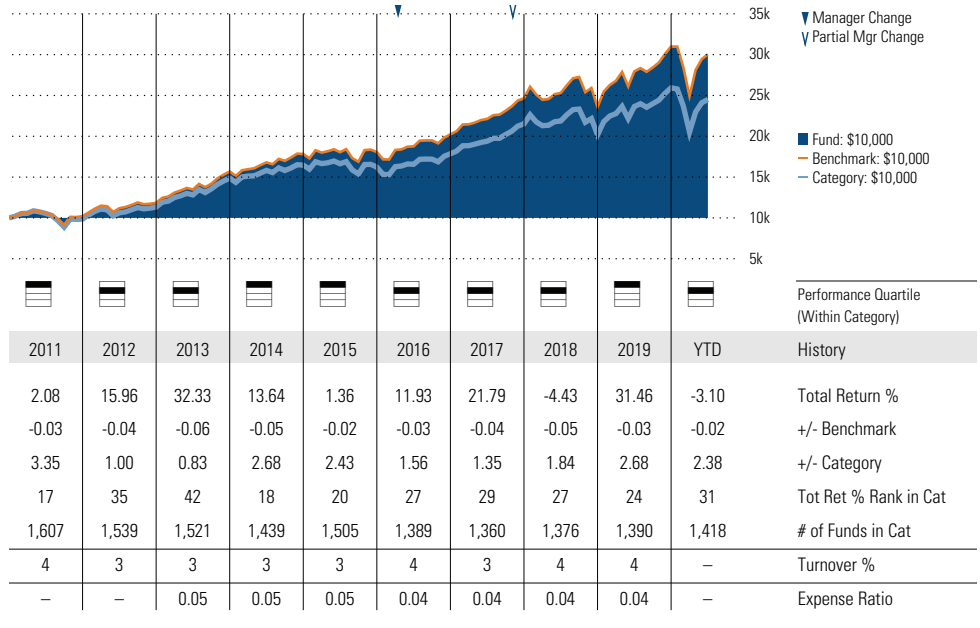
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.35% lower than the Large Blend category average.

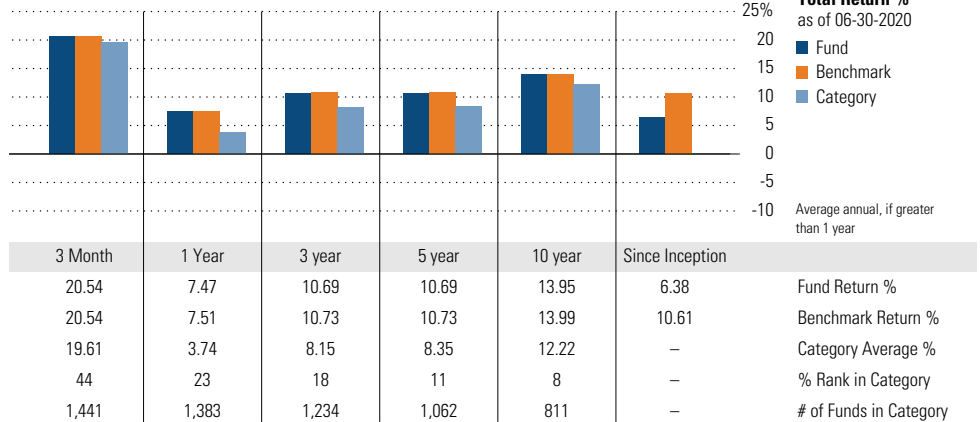
## Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

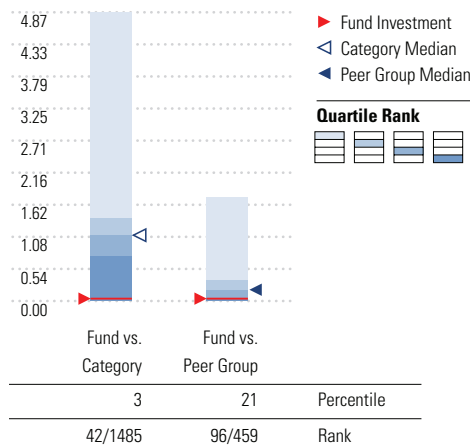
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.03	-	-2.24
Beta	1.00	-	0.98
R-Squared	100.00	-	95.63
Standard Deviation	16.95	16.95	16.91
Sharpe Ratio	0.59	0.59	0.45
Tracking Error	0.01	-	3.47
Information Ratio	-3.43	-	-1.24
Up Capture Ratio	99.92	-	91.48
Down Capture Ratio	100.06	-	100.92

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.64	18.71	17.87
Price/Book Ratio	2.69	2.74	2.65
Geom Avg Mkt Cap \$B	71.43	73.09	97.84
ROE	21.19	21.80	22.01

# Vanguard 500 Index Admiral VFIAX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



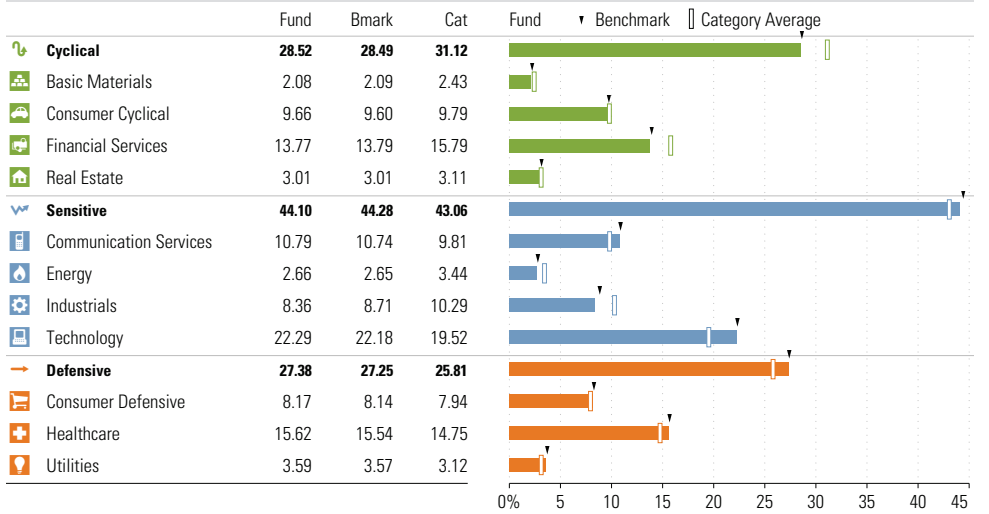
## Style Breakdown



## Asset Allocation as of 06-30-2020



## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.58	5.58	29.70	Technology
⊕ Apple Inc	4.93	10.51	24.77	Technology
⊕ Amazon.com Inc	3.77	14.28	49.30	Consumer Cyclical
⊕ Facebook Inc A	1.86	16.14	10.63	Communication Svc
⊕ Berkshire Hathaway Inc B	1.62	17.76	-21.19	Financial Services
⊕ Alphabet Inc Class C	1.62	19.37	5.73	Communication Svc
⊕ Alphabet Inc A	1.61	20.99	5.87	Communication Svc
⊕ Johnson & Johnson	1.60	22.59	-2.25	Healthcare
⊕ Visa Inc Class A	1.28	23.87	3.12	Financial Services
⊕ Procter & Gamble Co	1.27	25.14	-3.04	Consumer Defensive
⊖ JPMorgan Chase & Co	1.24	26.38	-31.23	Financial Services
⊕ UnitedHealth Group Inc	1.10	27.48	1.12	Healthcare
⊕ Intel Corp	1.09	28.57	1.07	Technology
⊕ Verizon Communications Inc	1.03	29.60	-8.21	Communication Svc
⊕ Mastercard Inc A	1.00	30.60	-0.70	Financial Services

**Total Holdings 514**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Portfolio Manager(s)

Christine Franquin since 02-2013

Michael Perre since 11-2017

## Quantitative Screens

✔ **Performance:** The fund has finished in the Foreign Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 7.36 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 92.55% lower than the Foreign Large Blend category average.

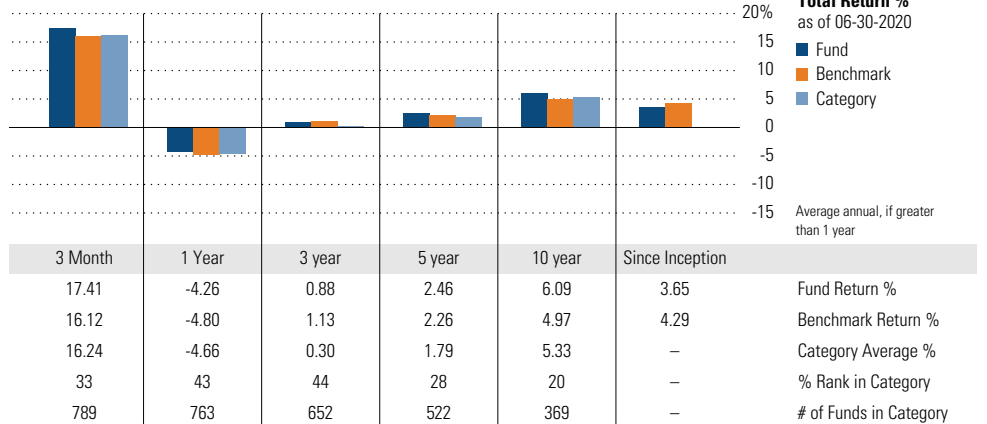
## Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

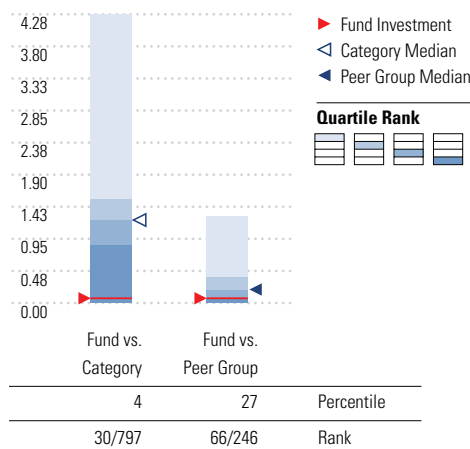
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.21	-	-0.64
Beta	1.00	-	0.99
R-Squared	97.79	-	95.20
Standard Deviation	16.19	15.94	16.20
Sharpe Ratio	0.03	0.05	0.01
Tracking Error	2.41	-	3.71
Information Ratio	-0.11	-	-0.20
Up Capture Ratio	98.27	-	95.76
Down Capture Ratio	99.43	-	99.08

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.41	15.22	15.82
Price/Book Ratio	1.50	1.58	1.72
Geom Avg Mkt Cap \$B	30.79	30.69	38.15
ROE	15.01	15.65	17.00

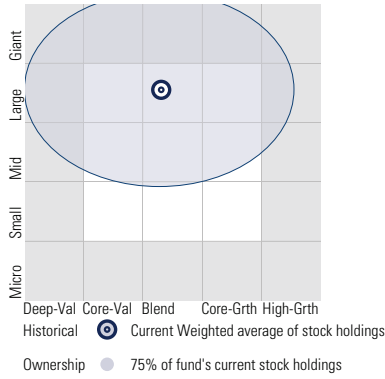
# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

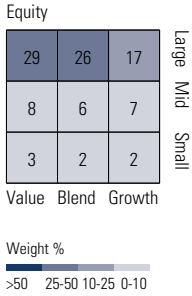
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	0.70	3.37
Non-US Stocks	95.78	93.46
Bonds	0.00	0.97
Cash	3.49	0.53
Other	0.03	1.66
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Americas	9.09	7.21	Greater Europe	53.02	55.95	Developed Markets	99.07			
North America	9.08	6.31	United Kingdom	13.05	14.42	Emerging Markets	0.93			
Central/Latin	0.01	0.90	W euro-ex UK	38.90	40.46	Not Available	0.00			
			Emrgng Europe	0.53	0.44					
			Africa	0.54	0.63					

## Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Market Liquidity Inv	3.42	3.42	-	-
⊖ Nestle SA	1.92	5.35	2.54	Consumer Defensive
⊖ Roche Holding AG Dividend Right Cert.	1.45	6.80	6.39	Healthcare
⊕ Novartis AG	1.14	7.94	-7.11	Healthcare
⊖ Samsung Electronics Co Ltd	1.12	9.06	-	Technology
⊖ Toyota Motor Corp	0.96	10.02	-10.79	Consumer Cyclical
⊖ AstraZeneca PLC	0.76	10.79	12.63	Healthcare
⊖ HSBC Holdings PLC	0.74	11.52	-36.04	Financial Services
⊖ AIA Group Ltd	0.70	12.23	-10.47	Financial Services
⊖ SAP SE	0.70	12.93	4.64	Technology

**Total Holdings 3924**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Emerging Mkts Stock Idx Adm VEMAX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Portfolio Manager(s)

Michael Perre since 08-2008  
Jeffrey Miller since 02-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.84 years.

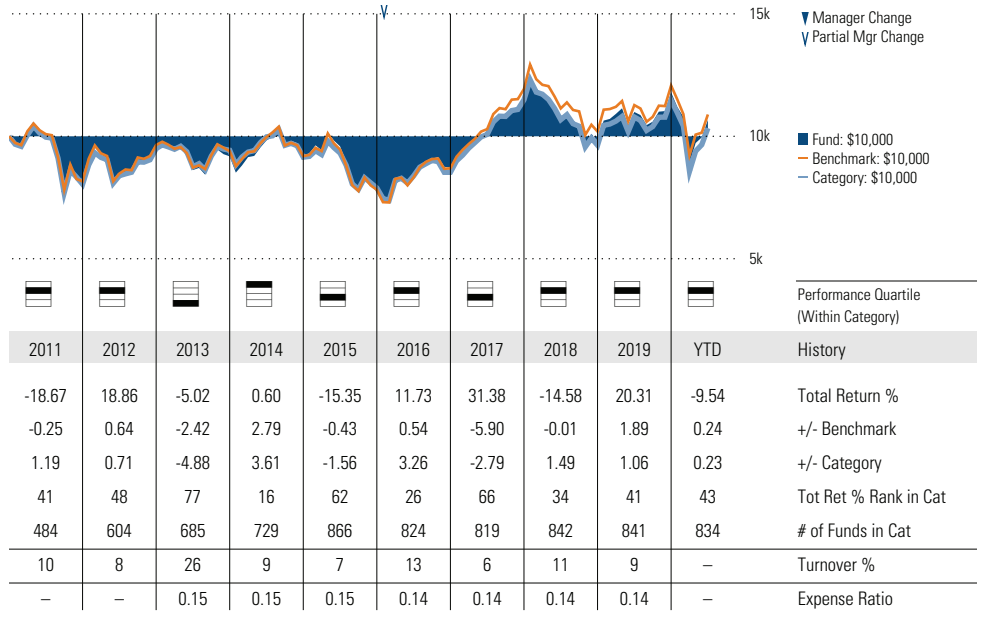
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 88.71% lower than the Diversified Emerging Mkts category average.

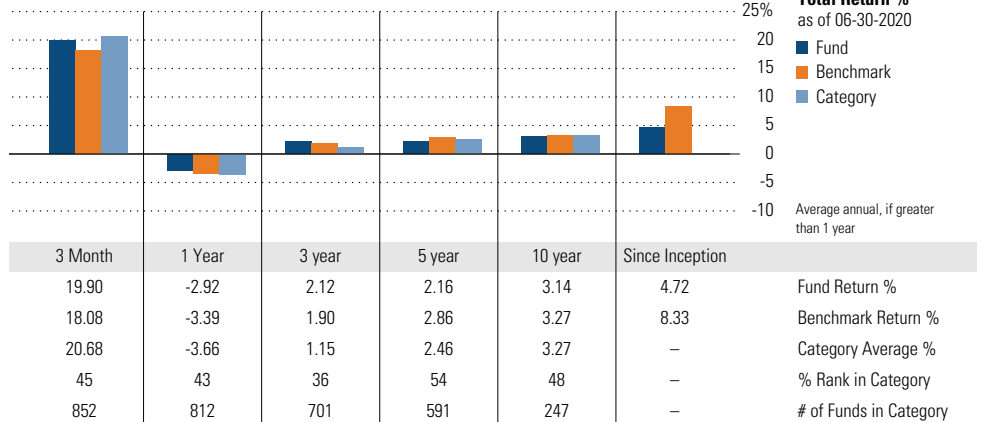
## Morningstar Investment Management LLC Analysis

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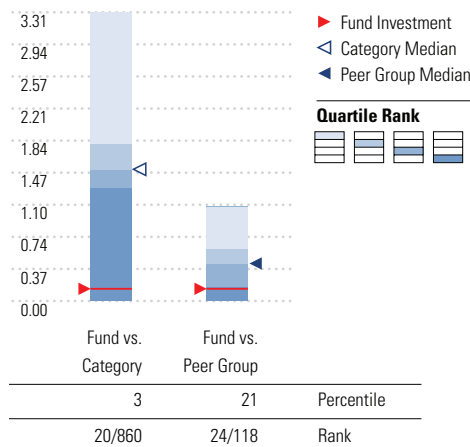
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.28	-	-0.15
Beta	0.99	-	0.99
R-Squared	97.63	-	91.27
Standard Deviation	18.64	18.52	19.14
Sharpe Ratio	0.12	0.10	0.09
Tracking Error	2.87	-	5.48
Information Ratio	0.08	-	-0.08
Up Capture Ratio	101.67	-	97.39
Down Capture Ratio	100.82	-	98.76

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.10	12.62	13.55
Price/Book Ratio	1.66	1.49	1.87
Geom Avg Mkt Cap \$B	18.95	19.61	20.39
ROE	17.86	17.14	20.22

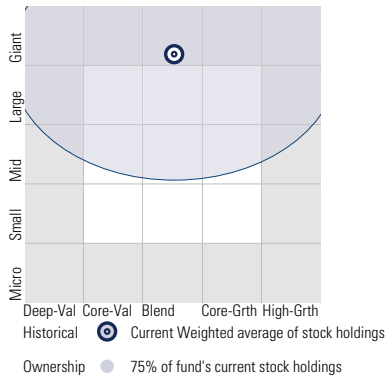
# Vanguard Emerging Mkts Stock Idx Adm VEMAX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™

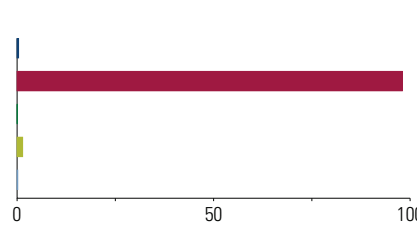


## Style Breakdown

Equity			
Value	Blend	Growth	
22	29	26	Large
8	6	4	Mid
3	2	1	Small



## Asset Allocation as of 06-30-2020

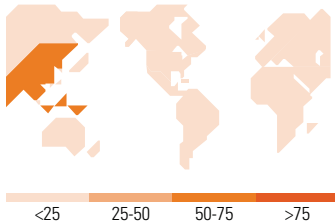


Asset Class	Net %	Cat%
US Stocks	0.37	2.97
Non-US Stocks	98.01	94.45
Bonds	0.06	0.48
Cash	1.40	1.54
Other	0.16	0.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>47.65</b>	<b>44.73</b>	<b>45.17</b>			
Basic Materials	7.21	6.69	4.80			
Consumer Cyclical	14.39	13.43	13.78			
Financial Services	22.08	21.56	24.08			
Real Estate	3.97	3.05	2.51			
<b>Sensitive</b>	<b>38.76</b>	<b>42.19</b>	<b>40.02</b>			
Communication Services	13.81	14.47	11.92			
Energy	6.11	5.86	5.36			
Industrials	6.11	5.08	5.29			
Technology	12.73	16.78	17.45			
<b>Defensive</b>	<b>13.58</b>	<b>13.07</b>	<b>14.83</b>			
Consumer Defensive	6.64	6.94	9.34			
Healthcare	3.99	3.70	3.81			
Utilities	2.95	2.43	1.68			

## World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	76.58	71.09	Americas	9.29	14.36	Greater Europe	14.14	14.55	Developed Markets	19.77
Japan	0.00	0.10	North America	0.36	1.90	United Kingdom	0.00	0.75	Emerging Markets	80.23
Australasia	0.00	0.01	Central/Latin	8.93	12.46	W euro-ex UK	0.46	1.66	Not Available	0.00
Asia-4 Tigers	16.25	23.83				Emrgng Europe	4.39	6.89		
Asia-ex 4 Tigers	60.33	47.15				Africa	9.29	5.25		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Alibaba Group Holding Ltd ADR	7.16	7.16	1.70	Consumer Cyclical
⊖ Tencent Holdings Ltd	5.89	13.05	33.07	Communication Svc
⊖ Taiwan Semiconductor Manufacturing Co Ltd	2.88	15.93	-3.93	Technology
⊖ Taiwan Semiconductor Manufacturing Co Ltd ADR	1.72	17.65	-0.85	Technology
⊖ China Construction Bank Corp Class H	1.56	19.21	-6.84	Financial Services
⊕ Cmt Market Liquidity Rate	1.28	20.49	-	-
⊖ Naspers Ltd Class N	1.28	21.77	9.22	Communication Svc
⊖ Industrial And Commercial Bank Of China Ltd Class H	1.13	22.90	-16.88	Financial Services
⊖ Ping An Insurance (Group) Co. of China Ltd Class H	1.10	24.00	-14.31	Financial Services
⊖ Reliance Industries Ltd	0.96	24.96	13.62	Energy

**Total Holdings 4200**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Vanguard Emerging Mkts Stock Idx Adm VEMAX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Portfolio Manager(s)

Michael Perre since 08-2008  
Jeffrey Miller since 02-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.84 years.

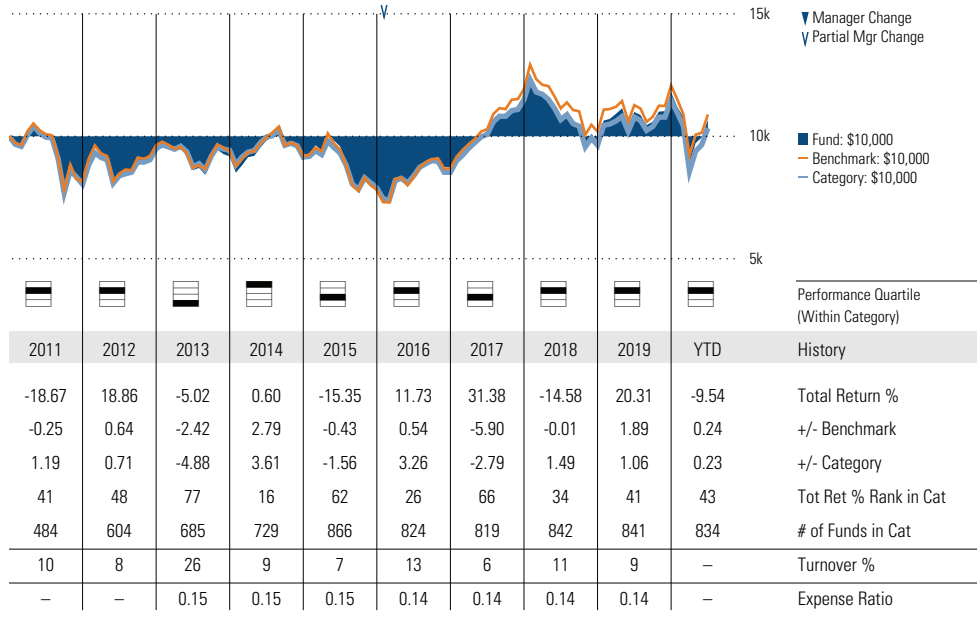
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 88.71% lower than the Diversified Emerging Mkts category average.

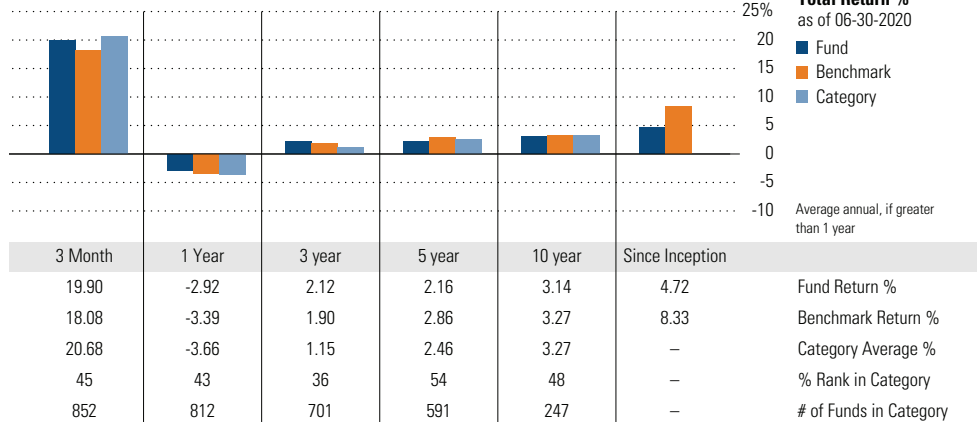
## Morningstar Investment Management LLC Analysis

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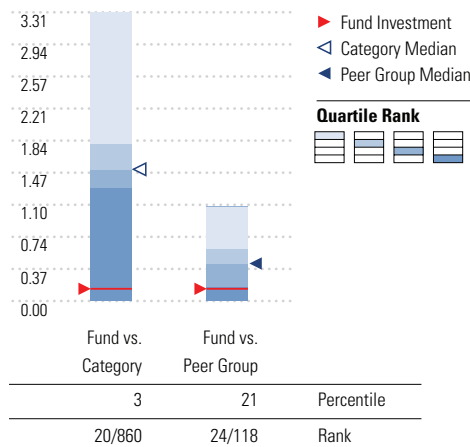
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.28	-	-0.15
Beta	0.99	-	0.99
R-Squared	97.63	-	91.27
Standard Deviation	18.64	18.52	19.14
Sharpe Ratio	0.12	0.10	0.09
Tracking Error	2.87	-	5.48
Information Ratio	0.08	-	-0.08
Up Capture Ratio	101.67	-	97.39
Down Capture Ratio	100.82	-	98.76

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.10	12.62	13.55
Price/Book Ratio	1.66	1.49	1.87
Geom Avg Mkt Cap \$B	18.95	19.61	20.39
ROE	17.86	17.14	20.22

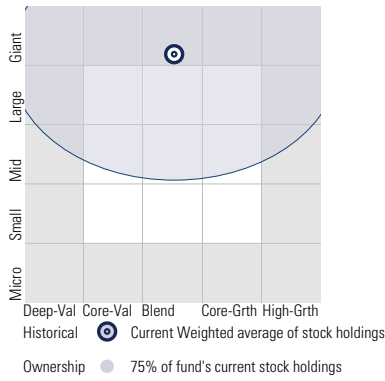
# Vanguard Emerging Mkts Stock Idx Adm VEMAX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™

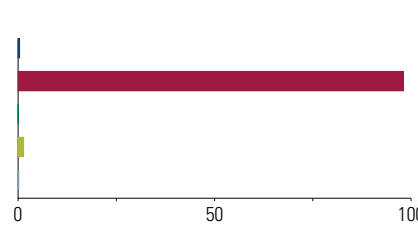


## Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
22	29	26	
8	6	4	
3	2	1	



## Asset Allocation as of 06-30-2020

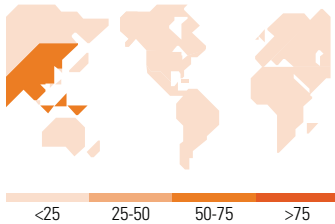


Asset Class	Net %	Cat%
US Stocks	0.37	2.97
Non-US Stocks	98.01	94.45
Bonds	0.06	0.48
Cash	1.40	1.54
Other	0.16	0.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>47.65</b>	<b>44.73</b>	<b>45.17</b>			
Basic Materials	7.21	6.69	4.80			
Consumer Cyclical	14.39	13.43	13.78			
Financial Services	22.08	21.56	24.08			
Real Estate	3.97	3.05	2.51			
<b>Sensitive</b>	<b>38.76</b>	<b>42.19</b>	<b>40.02</b>			
Communication Services	13.81	14.47	11.92			
Energy	6.11	5.86	5.36			
Industrials	6.11	5.08	5.29			
Technology	12.73	16.78	17.45			
<b>Defensive</b>	<b>13.58</b>	<b>13.07</b>	<b>14.83</b>			
Consumer Defensive	6.64	6.94	9.34			
Healthcare	3.99	3.70	3.81			
Utilities	2.95	2.43	1.68			

## World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	76.58	71.09	Americas	9.29	14.36	Greater Europe	14.14	14.55	Developed Markets	19.77
Japan	0.00	0.10	North America	0.36	1.90	United Kingdom	0.00	0.75	Emerging Markets	80.23
Australasia	0.00	0.01	Central/Latin	8.93	12.46	W euro-ex UK	0.46	1.66	Not Available	0.00
Asia-4 Tigers	16.25	23.83				Emrgng Europe	4.39	6.89		
Asia-ex 4 Tigers	60.33	47.15				Africa	9.29	5.25		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Alibaba Group Holding Ltd ADR	7.16	7.16	1.70	Consumer Cyclical
⊖ Tencent Holdings Ltd	5.89	13.05	33.07	Communication Svc
⊖ Taiwan Semiconductor Manufacturing Co Ltd	2.88	15.93	-3.93	Technology
⊖ Taiwan Semiconductor Manufacturing Co Ltd ADR	1.72	17.65	-0.85	Technology
⊖ China Construction Bank Corp Class H	1.56	19.21	-6.84	Financial Services
⊕ Cmt Market Liquidity Rate	1.28	20.49	-	-
⊖ Naspers Ltd Class N	1.28	21.77	9.22	Communication Svc
⊖ Industrial And Commercial Bank Of China Ltd Class H	1.13	22.90	-16.88	Financial Services
⊖ Ping An Insurance (Group) Co. of China Ltd Class H	1.10	24.00	-14.31	Financial Services
⊖ Reliance Industries Ltd	0.96	24.96	13.62	Energy

**Total Holdings 4200**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Global Equity Inv VHGEX

**Morningstar Category**  
World Large Stock

**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Portfolio Manager(s)

Neil Ostrer since 08-1995  
William Arah since 08-1995  
Malcolm MacColl since 04-2008  
Charles Plowden since 04-2008  
Spencer Adair since 04-2008

## Quantitative Screens

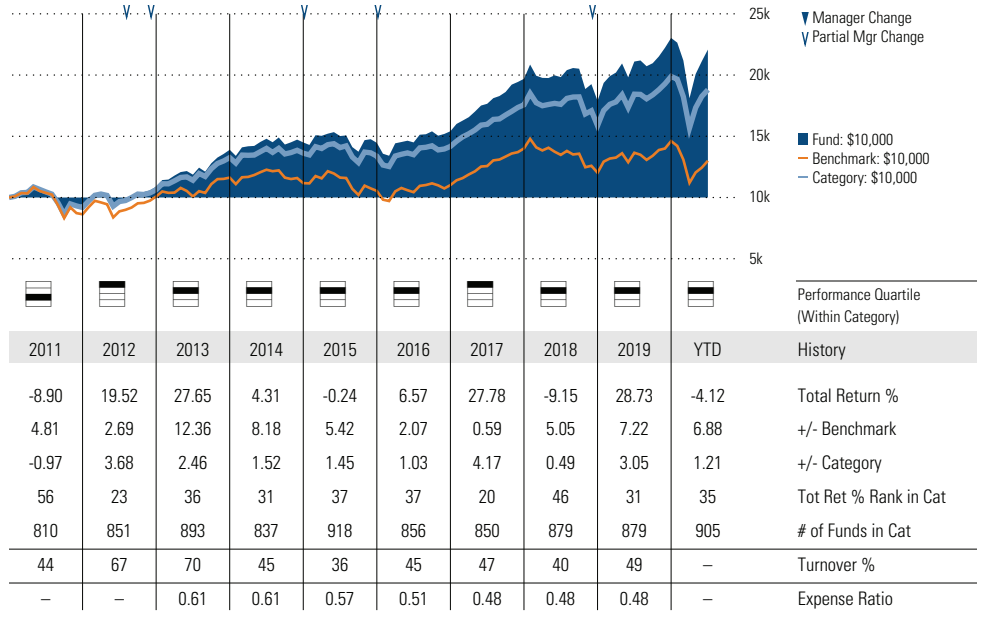
✔ **Performance:** The fund has finished in the World Large Stock category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 24.9 years.

✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.48 is 56.76% lower than the World Large Stock category average.

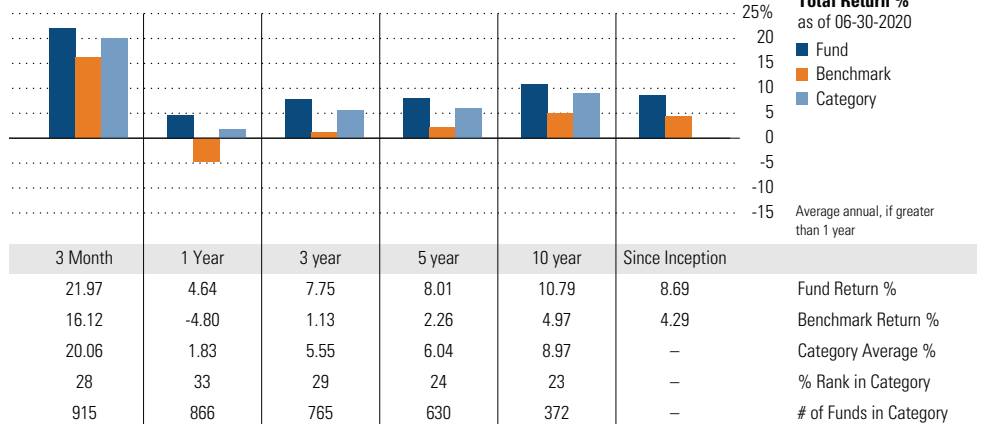
## Growth of \$10,000



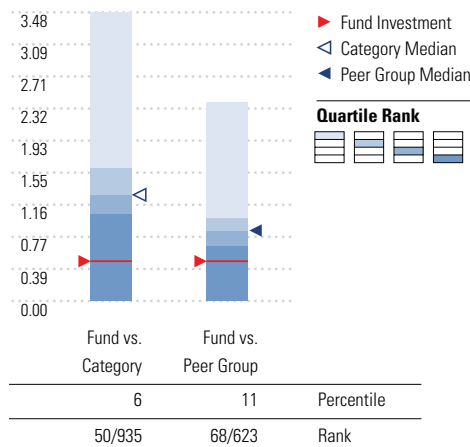
## Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	6.45	—	4.63
Beta	1.01	—	0.97
R-Squared	92.46	—	86.76
Standard Deviation	16.69	15.94	16.59
Sharpe Ratio	0.43	0.05	0.32
Tracking Error	4.59	—	6.22
Information Ratio	1.44	—	0.73
Up Capture Ratio	112.12	—	103.86
Down Capture Ratio	82.54	—	83.11

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.98	15.22	17.26
Price/Book Ratio	1.97	1.58	2.15
Geom Avg Mkt Cap \$B	20.91	30.69	39.85
ROE	17.72	15.65	18.92

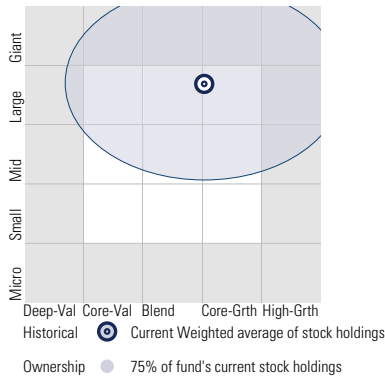
# Vanguard Global Equity Inv VHGEX

**Morningstar Category**  
World Large Stock

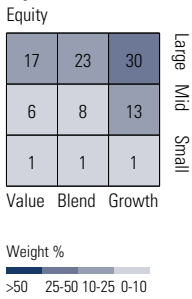
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 06-30-2020

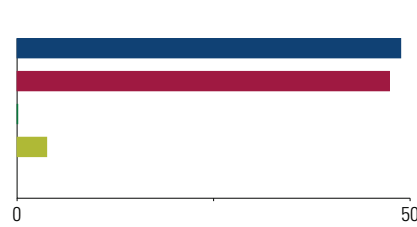
Morningstar Style Box™



## Style Breakdown

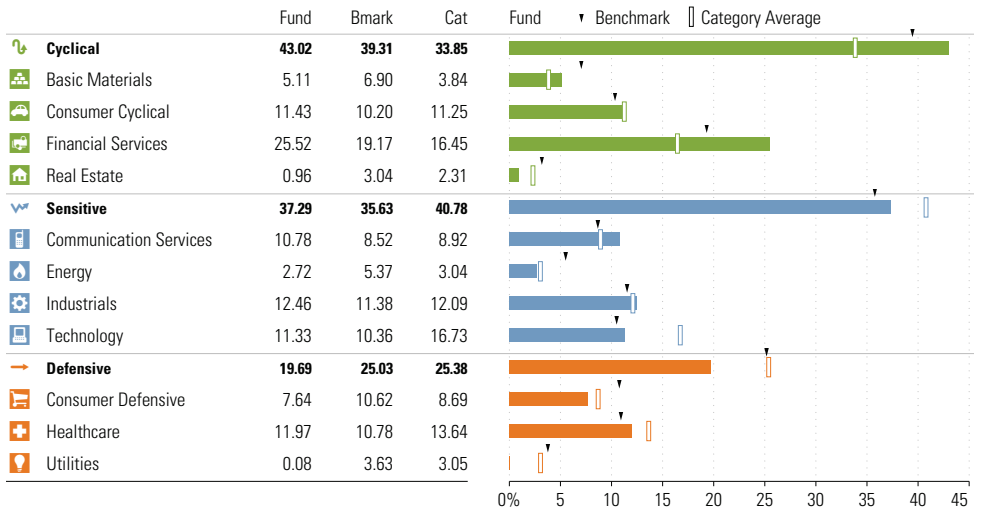


## Asset Allocation as of 06-30-2020

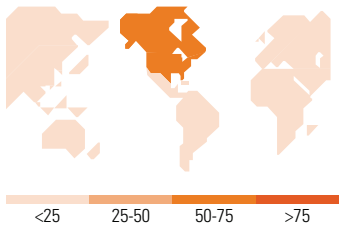


Asset Class	Net %	Cat%
US Stocks	48.80	53.76
Non-US Stocks	47.37	42.39
Bonds	0.08	0.23
Cash	3.76	2.70
Other	0.00	0.93
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	21.09	16.21	Americas	56.58	58.90	Greater Europe	22.33	24.88	Developed Markets	88.32
Japan	8.13	6.06	North America	54.21	58.05	United Kingdom	6.04	6.41	Emerging Markets	11.68
Australasia	1.16	0.94	Central/Latin	2.37	0.85	W euro-ex UK	13.93	17.80	Not Available	0.00
Asia-4 Tigers	4.84	3.86				Emrgng Europe	0.82	0.28		
Asia-ex 4 Tigers	6.96	5.35				Africa	1.54	0.39		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Market Liquidity Inv	3.73	3.73	-	-
Amazon.com Inc	1.81	5.54	49.30	Consumer Cyclical
⊕ Alphabet Inc Class C	1.65	7.20	5.73	Communication Svc
Alibaba Group Holding Ltd ADR	1.60	8.80	1.70	Consumer Cyclical
Anthem Inc	1.46	10.26	-12.30	Healthcare
⊕ Prudential PLC	1.43	11.69	-14.47	Financial Services
Moody's Corporation	1.27	12.96	16.19	Financial Services
Facebook Inc A	1.25	14.21	10.63	Communication Svc
Mastercard Inc A	1.22	15.43	-0.70	Financial Services
Naspers Ltd Class N	1.11	16.53	38.08	Communication Svc

**Total Holdings 568**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Growth Index Admiral VIGAX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 12-1994

Walter Nejman since 04-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 25.52 years.

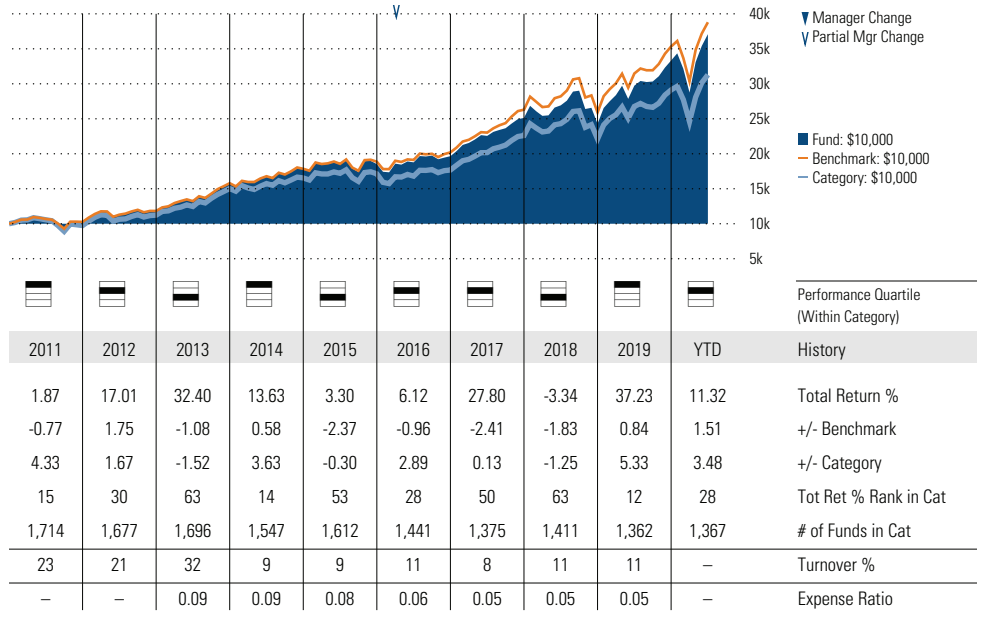
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 95.1% lower than the Large Growth category average.

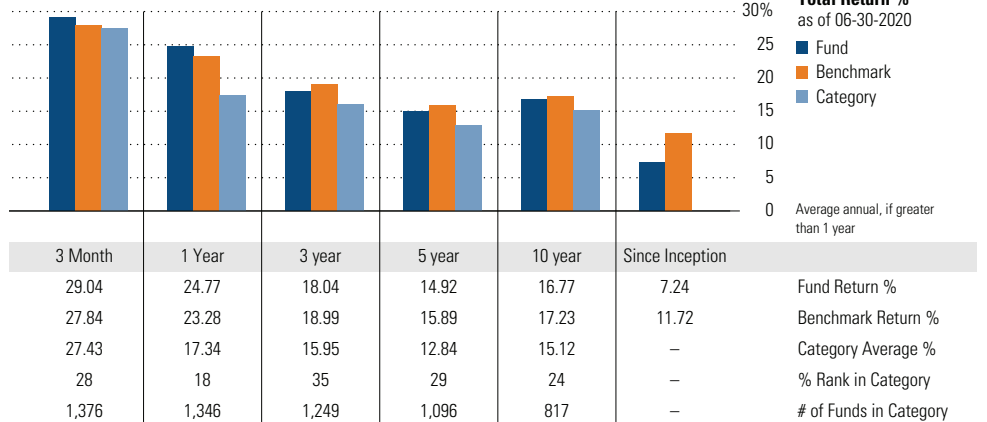
## Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

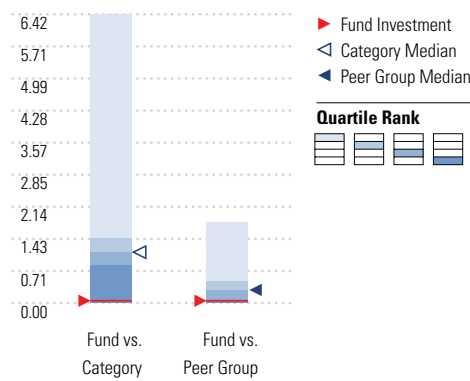
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.92	-	-2.33
Beta	1.01	-	1.00
R-Squared	99.45	-	93.99
Standard Deviation	17.82	17.64	18.27
Sharpe Ratio	0.93	0.98	0.82
Tracking Error	1.33	-	4.42
Information Ratio	-0.72	-	-0.78
Up Capture Ratio	97.85	-	93.78
Down Capture Ratio	100.59	-	102.09

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	23.79	21.82	23.08
Price/Book Ratio	4.49	5.15	4.39
Geom Avg Mkt Cap \$B	52.79	55.71	72.96
ROE	23.06	27.80	23.94

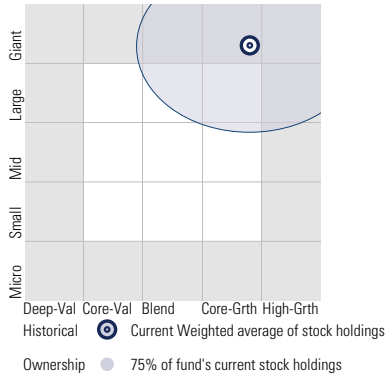
# Vanguard Growth Index Admiral VIGAX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 06-30-2020

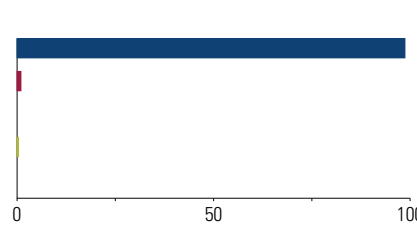
Morningstar Style Box™



## Style Breakdown

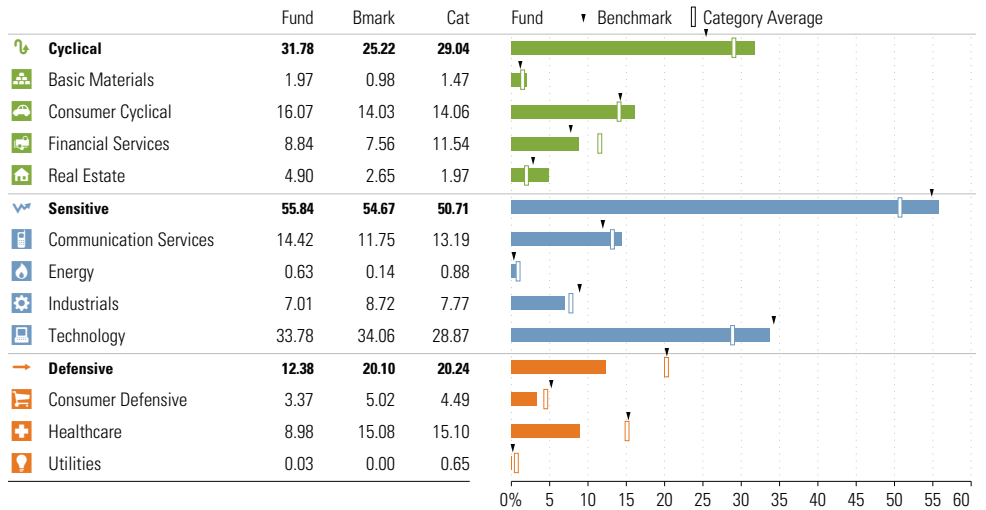


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	98.68	91.85
Non-US Stocks	0.97	6.08
Bonds	0.00	0.05
Cash	0.35	1.59
Other	0.00	0.43
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	10.26	10.26	29.70	Technology
⊕ Apple Inc	8.67	18.93	24.77	Technology
⊕ Amazon.com Inc	7.01	25.94	49.30	Consumer Cyclical
⊕ Facebook Inc A	3.42	29.36	10.63	Communication Svc
⊕ Alphabet Inc A	2.97	32.33	5.87	Communication Svc
⊕ Alphabet Inc Class C	2.90	35.22	5.73	Communication Svc
⊕ Visa Inc Class A	2.30	37.53	3.12	Financial Services
⊕ Mastercard Inc A	1.85	39.38	-0.70	Financial Services
⊕ The Home Depot Inc	1.74	41.11	16.09	Consumer Cyclical
⊕ Netflix Inc	1.40	42.52	40.63	Communication Svc
⊕ Comcast Corp Class A	1.33	43.85	-11.83	Communication Svc
⊕ Adobe Inc	1.31	45.16	31.99	Technology
⊕ NVIDIA Corp	1.31	46.47	61.59	Technology
⊕ Costco Wholesale Corp	1.07	47.54	3.62	Consumer Defensive
⊕ McDonald's Corp	1.06	48.60	-5.38	Consumer Cyclical

**Total Holdings 279**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard High-Yield Corporate Adm VWEAX

**Morningstar Category**  
High Yield Bond

**Morningstar Index**  
ICE BofA US High Yield TR USD

## Portfolio Manager(s)

Michael Hong since 02-2008

## Quantitative Screens

✔ **Performance:** The fund has finished in the High Yield Bond category's top three quartiles in 7 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.38 years.

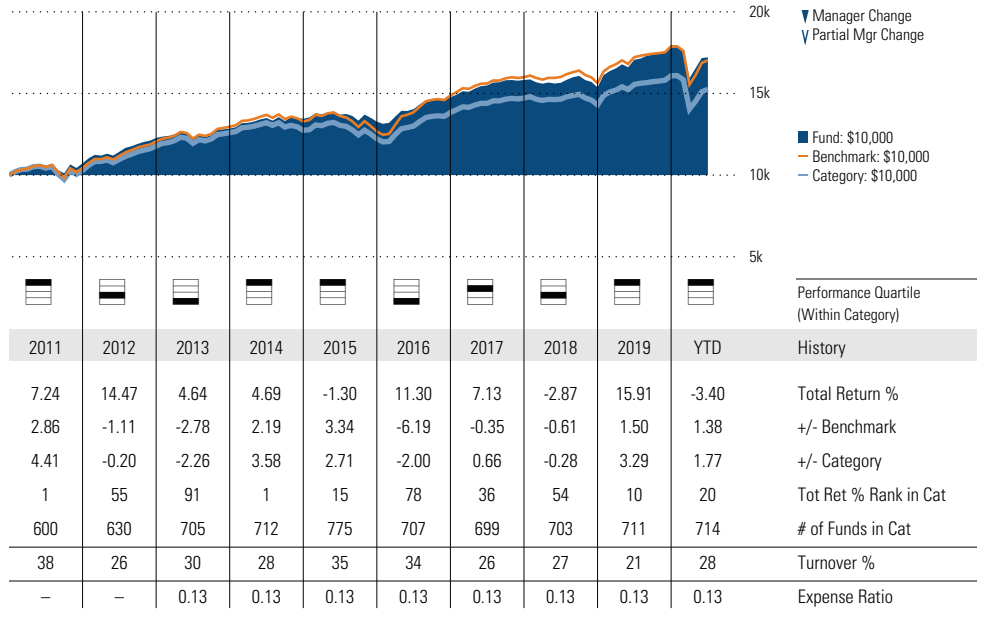
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 86.6% lower than the High Yield Bond category average.

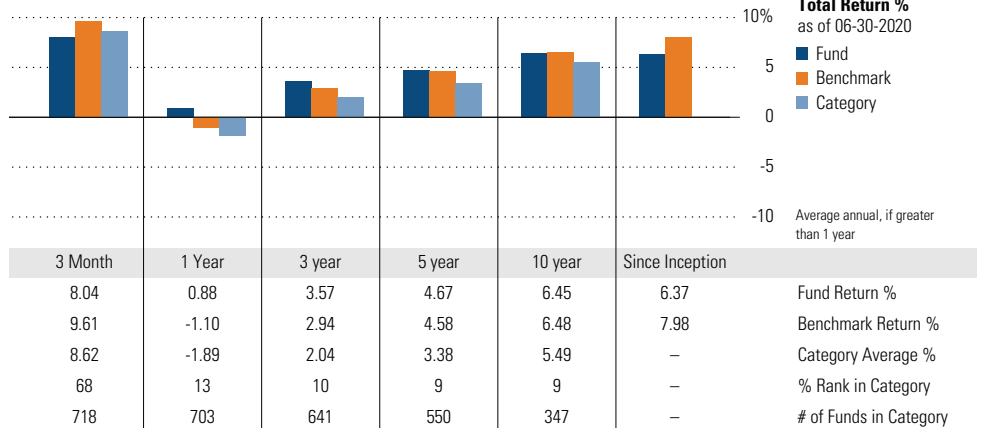
## Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

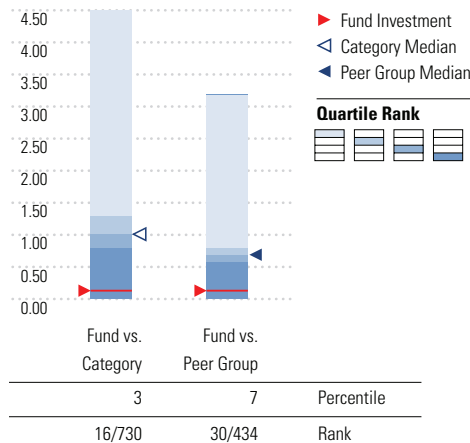
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.91	-	-0.78
Beta	0.88	-	0.97
R-Squared	97.83	-	95.54
Standard Deviation	7.90	8.86	8.82
Sharpe Ratio	0.27	0.18	0.10
Tracking Error	1.57	-	2.15
Information Ratio	0.40	-	-0.45
Up Capture Ratio	96.20	-	90.64
Down Capture Ratio	86.58	-	99.08

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	3.03	-	3.42
Avg Eff Maturity	3.60	-	5.85

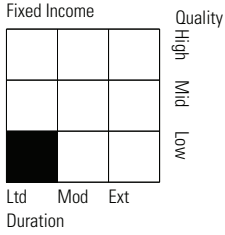
# Vanguard High-Yield Corporate Adm VWEAX

**Morningstar Category**  
High Yield Bond

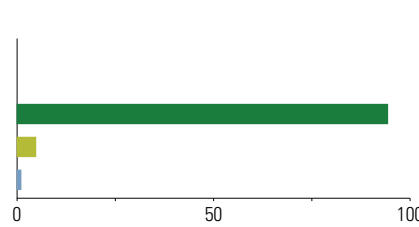
**Morningstar Index**  
ICE BofA US High Yield TR USD

## Style Analysis as of 06-30-2020

### Style Breakdown



## Asset Allocation as of 06-30-2020

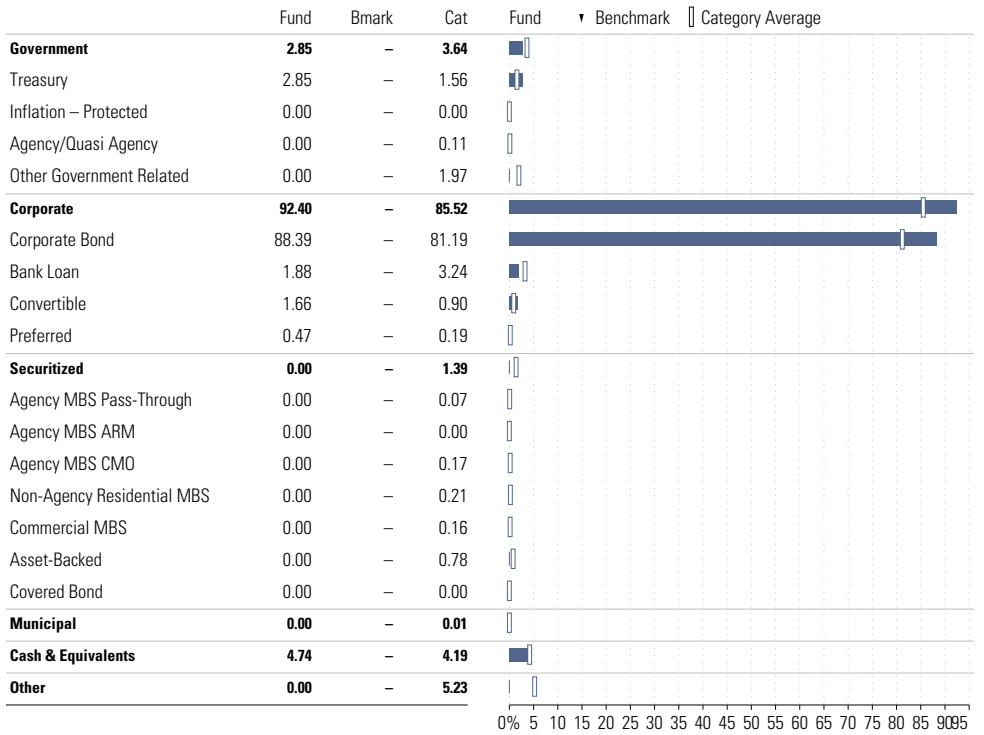


Asset Class	Net %	Cat%
US Stocks	0.00	0.63
Non-US Stocks	0.00	0.03
Bonds	94.28	97.30
Cash	4.74	2.13
Other	0.97	-0.11
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	3.78	-	1.78
AA	0.00	-	1.17
A	0.00	-	1.47
BBB	5.15	-	3.75
BB	51.34	-	37.28
B	32.16	-	40.07
Below B	5.45	-	13.25
Not Rated	2.12	-	1.23

## Sector Weighting as of 06-30-2020



## Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Boa-Mtg Triparty Repo	01-2020	1.23	1.23	-
Sprint Corporation 7.88%	09-2023	1.18	2.41	-
⊕ United States Treasury Notes 1.62%	10-2020	0.95	3.36	-
United States Treasury Notes 1.5%	04-2020	0.95	4.31	-
United States Treasury Notes 1.38%	01-2020	0.95	5.26	-
United States Treasury Notes 1.5%	07-2020	0.95	6.21	-
Caesars Resort Collection LLC/CRC Finco Inc 5.25%	10-2025	0.80	7.01	-
⊕ Td Triparty Mortgage	01-2020	0.72	7.73	-
⊕ Rbc Triparty Mtge	01-2020	0.69	8.42	-
Credit Suisse Grp FRN 6.25%	-	0.68	9.10	-

**Total Holdings 512**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

**Morningstar Index**  
BBgBarc US Treasury US TIPS TR USD

## Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

## Quantitative Screens

✔ **Performance:** The fund has finished in the Inflation-Protected Bond category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.87 years.

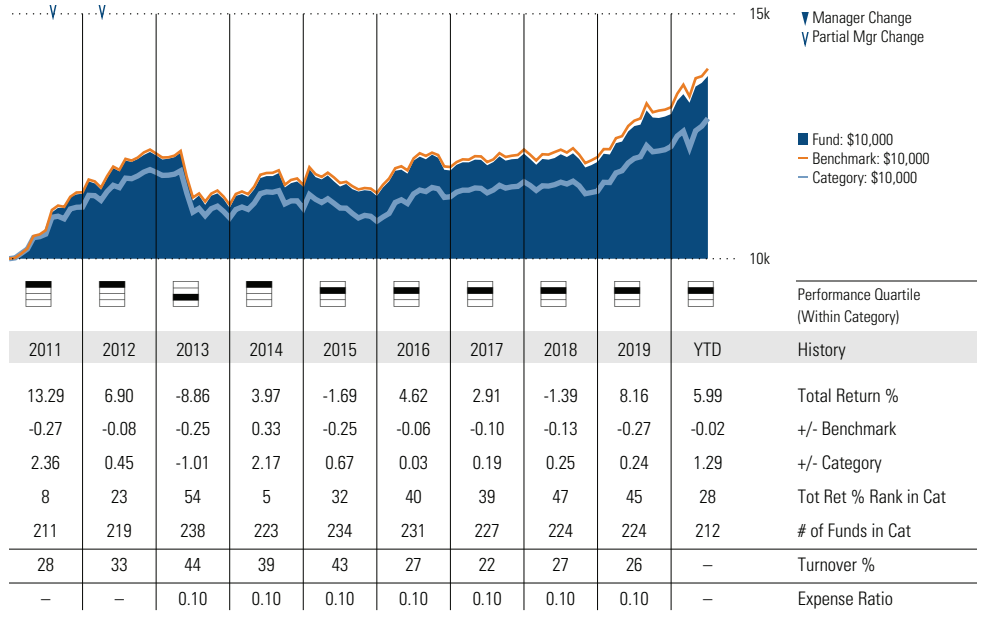
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 85.71% lower than the Inflation-Protected Bond category average.

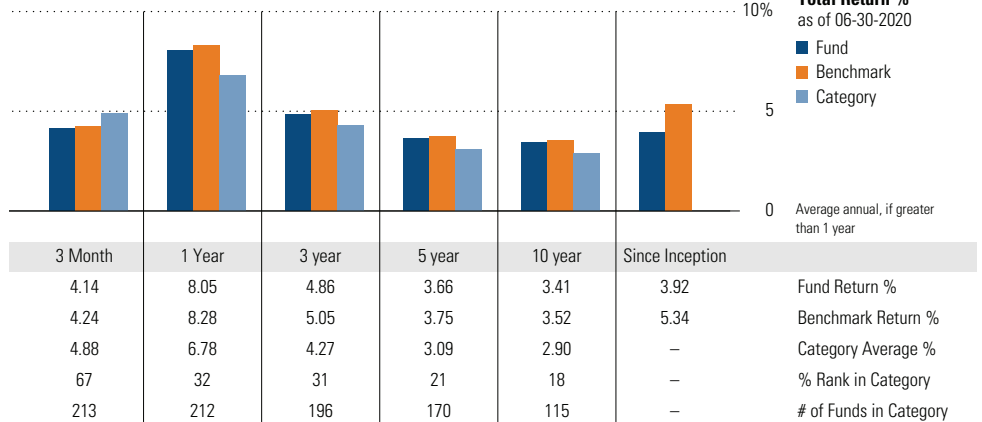
## Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

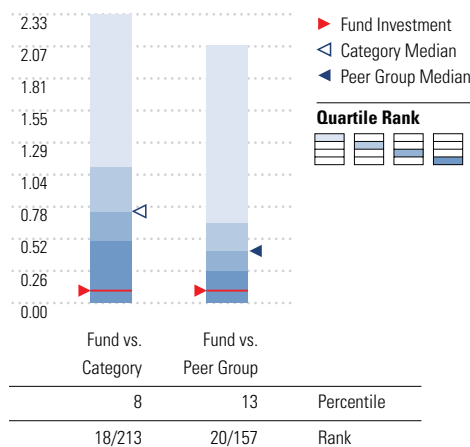
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.15	-	-0.65
Beta	0.93	-	0.90
R-Squared	98.09	-	77.55
Standard Deviation	3.45	3.66	3.97
Sharpe Ratio	0.90	0.90	0.59
Tracking Error	0.54	-	2.07
Information Ratio	-0.35	-	-0.71
Up Capture Ratio	95.55	-	84.17
Down Capture Ratio	94.15	-	96.95

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.26	4.52	6.80
Avg Eff Maturity	8.10	-	7.67

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

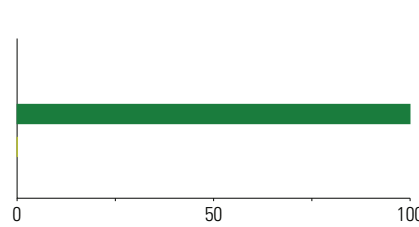
**Morningstar Index**  
BBgBarc US Treasury US TIPS TR USD

**Style Analysis** as of 06-30-2020

**Style Breakdown**



**Asset Allocation** as of 06-30-2020

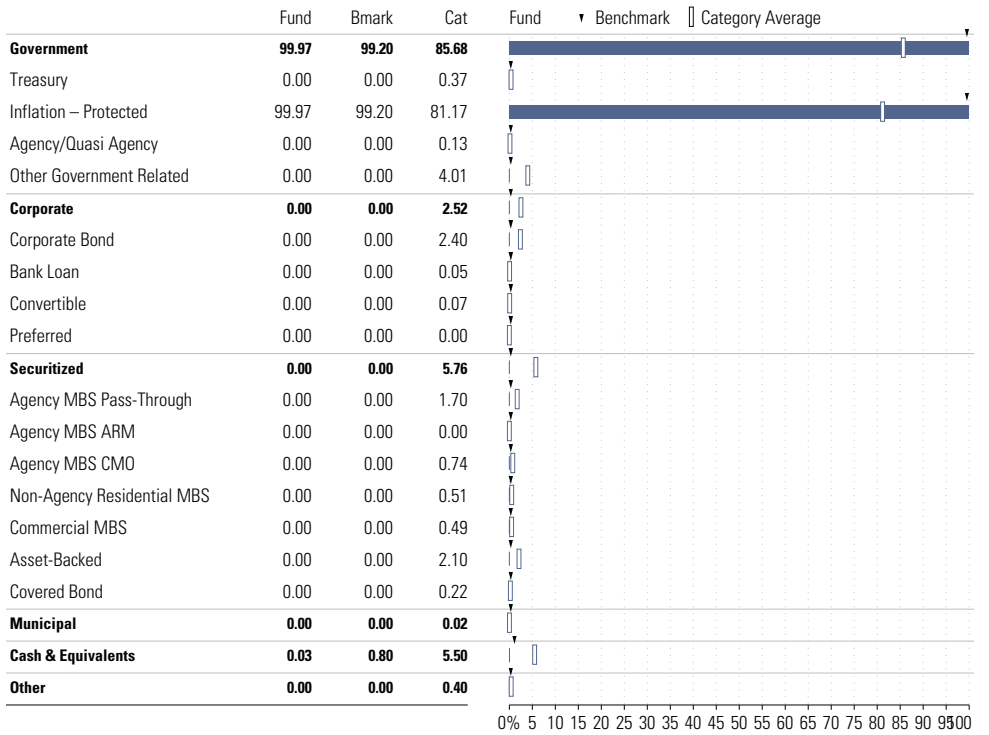


Asset Class	Net %	Cat%
US Stocks	0.00	-0.02
Non-US Stocks	0.00	0.01
Bonds	99.97	96.97
Cash	0.03	2.11
Other	0.00	0.93
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	100.00	0.00	93.81
AA	0.00	99.60	0.30
A	0.00	0.00	1.87
BBB	0.00	0.00	2.12
BB	0.00	0.00	0.37
B	0.00	0.00	0.08
Below B	0.00	0.00	0.02
Not Rated	0.00	0.40	1.43

**Sector Weighting** as of 06-30-2020



**Top 10 Holdings** as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.12%	10-2024	6.14	6.14	–
United States Treasury Notes 0.62%	04-2023	3.57	9.71	–
⊖ United States Treasury Notes 0.38%	07-2025	3.50	13.21	–
United States Treasury Notes 0.25%	01-2025	3.49	16.70	–
United States Treasury Notes 0.62%	01-2024	3.48	20.18	–
United States Treasury Notes 0.38%	07-2023	3.48	23.66	–
United States Treasury Notes 0.12%	01-2023	3.42	27.08	–
United States Treasury Notes 0.12%	07-2024	3.40	30.47	–
⊕ United States Treasury Notes 0.12%	01-2030	3.29	33.77	–
⊕ United States Treasury Notes 0.62%	01-2026	3.21	36.97	–

**Total Holdings** 43

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard International Growth Adm VWILX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

James Anderson since 02-2003  
Simon Webber since 12-2009  
Thomas Coutts since 12-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Foreign Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 17.41 years.

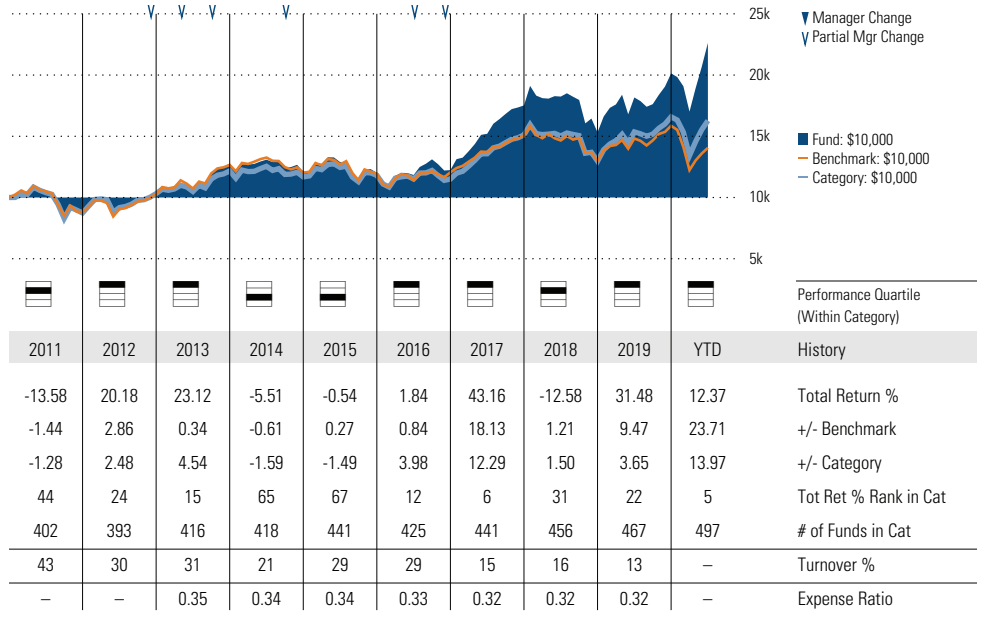
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.32 is 70.91% lower than the Foreign Large Growth category average.

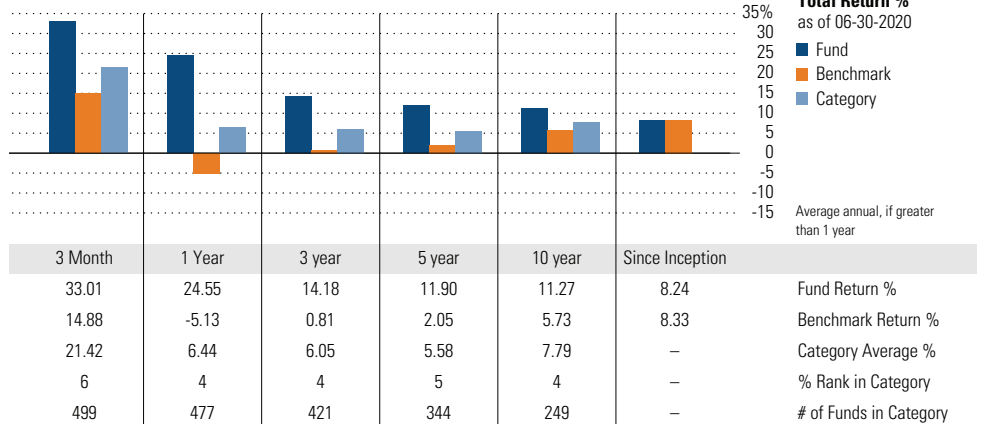
## Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

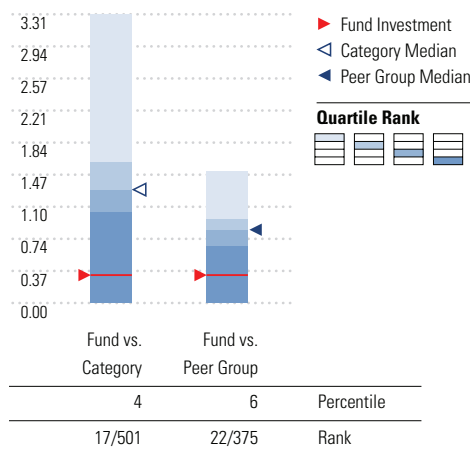
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	12.85	-	5.28
Beta	1.12	-	0.99
R-Squared	82.18	-	-
Standard Deviation	18.83	15.17	16.07
Sharpe Ratio	0.71	0.02	0.32
Tracking Error	8.17	-	5.70
Information Ratio	1.64	-	0.92
Up Capture Ratio	144.32	-	108.68
Down Capture Ratio	83.22	-	83.60

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.33	16.19	17.86
Price/Book Ratio	2.02	1.58	2.37
Geom Avg Mkt Cap \$B	31.23	35.93	31.37
ROE	17.93	15.50	19.30

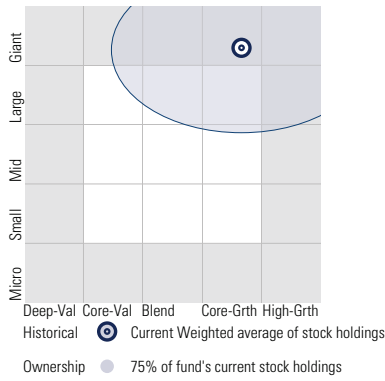
# Vanguard International Growth Adm VWILX

**Morningstar Category**  
Foreign Large Growth

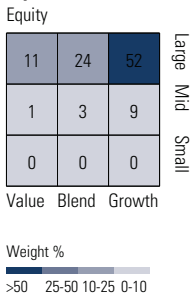
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 06-30-2020

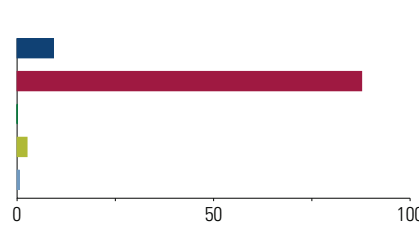
Morningstar Style Box™



## Style Breakdown

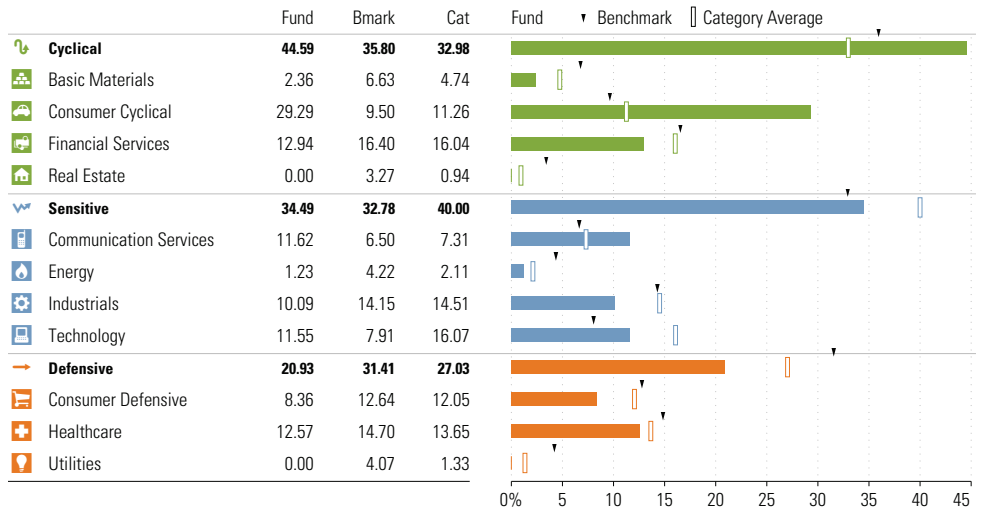


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	9.26	7.26
Non-US Stocks	87.67	89.93
Bonds	0.01	0.02
Cash	2.53	2.57
Other	0.53	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Americas	13.68	12.99	Greater Europe	47.71	54.68	Developed Markets	75.72			
North America	10.43	11.17	United Kingdom	7.03	11.67	Emerging Markets	24.28			
Central/Latin	3.25	1.82	W euro-ex UK	40.21	41.89	Not Available	0.00			
			Emrgng Europe	0.19	0.40					
			Africa	0.28	0.72					

## Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	5.86	5.86	1.70	Consumer Cyclical
ASML Holding NV	5.28	11.14	24.48	Technology
Tencent Holdings Ltd	5.20	16.34	33.07	Communication Svc
AIA Group Ltd	3.06	19.40	-10.47	Financial Services
Amazon.com Inc	2.86	22.26	49.30	Consumer Cyclical
MercadoLibre Inc	2.54	24.80	72.36	Consumer Cyclical
Vanguard Market Liquidity Inv	2.50	27.30	-	-
Kering SA	2.33	29.63	-15.88	Consumer Cyclical
Illumina Inc	2.20	31.83	11.64	Healthcare
TAL Education Group ADR	2.16	33.99	41.87	Consumer Defensive

**Total Holdings 129**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

Sandy Nairn since 05-2008  
Michael Bennett since 05-2010  
Michael Fry since 05-2010  
Steven Morrow since 08-2012  
A. Krishna since 08-2012

## Quantitative Screens

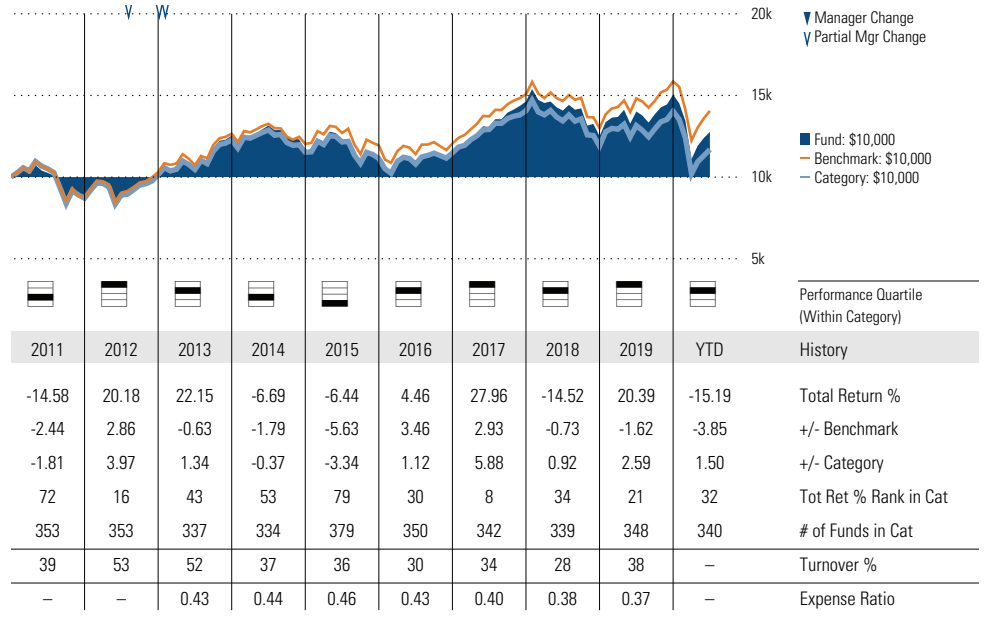
✔ **Performance:** The fund has finished in the Foreign Large Value category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.13 years.

✘ **Style:** The fund has landed in its primary style box — Large Value — 36.36 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.37 is 65.42% lower than the Foreign Large Value category average.

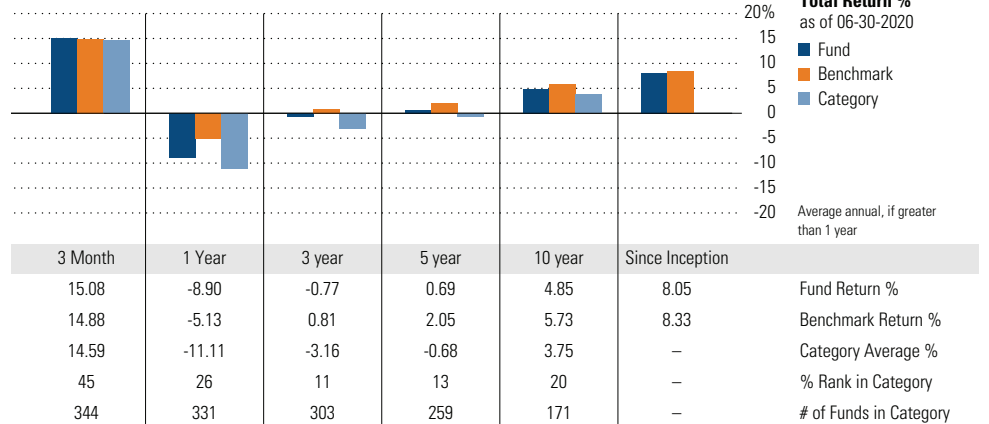
## Growth of \$10,000



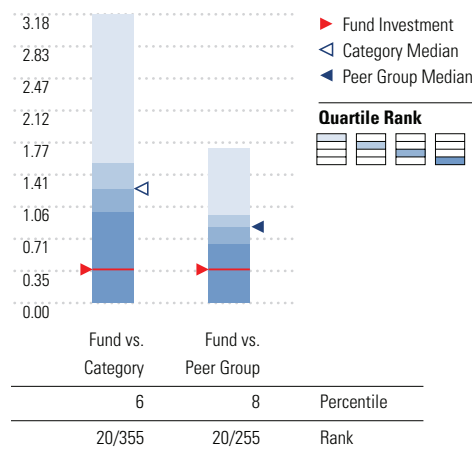
## Morningstar Investment Management LLC Analysis

This foreign large value fund fails our style consistency screen owing to its occasional drift into the blend portion of the style box. However, the movement has been minor and the fund still pursues a value-oriented strategy.

## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.47	-	-4.05
Beta	1.09	-	1.10
R-Squared	96.61	-	93.37
Standard Deviation	16.78	15.17	17.30
Sharpe Ratio	-0.06	0.02	-0.20
Tracking Error	3.36	-	4.86
Information Ratio	-0.47	-	-0.91
Up Capture Ratio	102.23	-	97.06
Down Capture Ratio	109.96	-	117.69

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.58	16.19	14.35
Price/Book Ratio	1.35	1.58	1.42
Geom Avg Mkt Cap \$B	33.22	35.93	39.24
ROE	15.10	15.50	14.08

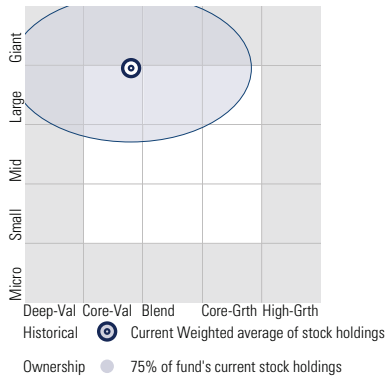
# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™

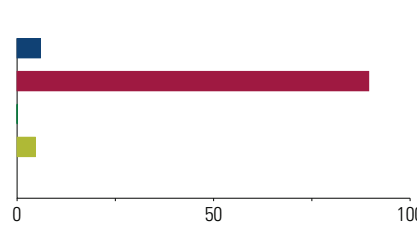


## Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
42	31	16	
8	1	1	
0	0	0	



## Asset Allocation as of 06-30-2020

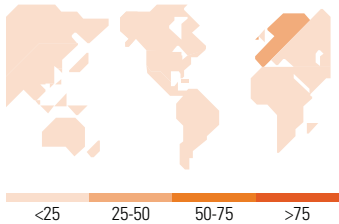


Asset Class	Net %	Cat%
US Stocks	5.92	2.38
Non-US Stocks	89.46	95.05
Bonds	0.01	0.22
Cash	4.61	2.27
Other	0.00	0.08
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>33.27</b>	<b>35.80</b>	<b>42.58</b>			
Basic Materials	3.72	6.63	8.33			
Consumer Cyclical	6.61	9.50	9.37			
Financial Services	22.17	16.40	22.84			
Real Estate	0.77	3.27	2.04			
<b>Sensitive</b>	<b>44.88</b>	<b>32.78</b>	<b>36.49</b>			
Communication Services	11.29	6.50	8.23			
Energy	6.93	4.22	7.95			
Industrials	10.82	14.15	13.93			
Technology	15.84	7.91	6.38			
<b>Defensive</b>	<b>21.85</b>	<b>31.41</b>	<b>20.92</b>			
Consumer Defensive	5.52	12.64	7.34			
Healthcare	13.68	14.70	10.26			
Utilities	2.65	4.07	3.32			

## World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	37.88	32.90	Americas	7.63	6.66	Greater Europe	54.50	60.45	Developed Markets	89.21
Japan	16.48	18.44	North America	6.32	5.99	United Kingdom	16.11	19.56	Emerging Markets	10.79
Australasia	0.50	3.06	Central/Latin	1.31	0.67	W euro-ex UK	37.45	40.00	Not Available	0.00
Asia-4 Tigers	12.37	7.63				Emrgng Europe	0.41	0.52		
Asia-ex 4 Tigers	8.53	3.77				Africa	0.53	0.37		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Market Liquidity Inv	4.52	4.52	-	-
⊕ Sanofi SA	2.46	6.98	4.66	Healthcare
⊖ Novartis AG	2.27	9.26	-7.11	Healthcare
⊖ Samsung Electronics Co Ltd	2.14	11.40	-	Technology
⊖ Royal Dutch Shell PLC Class A	1.86	13.26	-40.22	Energy
⊕ Tesco PLC	1.69	14.95	-8.07	Consumer Defensive
⊕ Hitachi Ltd	1.55	16.50	-25.36	Industrials
⊕ Fresenius Medical Care AG & Co. KGaA	1.47	17.97	17.50	Healthcare
⊖ Vodafone Group PLC	1.41	19.38	-9.44	Communication Svc
⊖ DBS Group Holdings Ltd	1.40	20.79	-	Financial Services

**Total Holdings 153**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Mid-Cap Growth Index Admiral VMGMX

**Morningstar Category**  
Mid-Cap Growth

**Morningstar Index**  
Russell Mid Cap Growth TR USD

## Portfolio Manager(s)

Donald Butler since 02-2013  
Michael Johnson since 04-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Mid-Cap Growth category's top three quartiles in 8 of the 8 years it's been in existence.

✔ **Management:** The fund's management has been in place for 7.36 years.

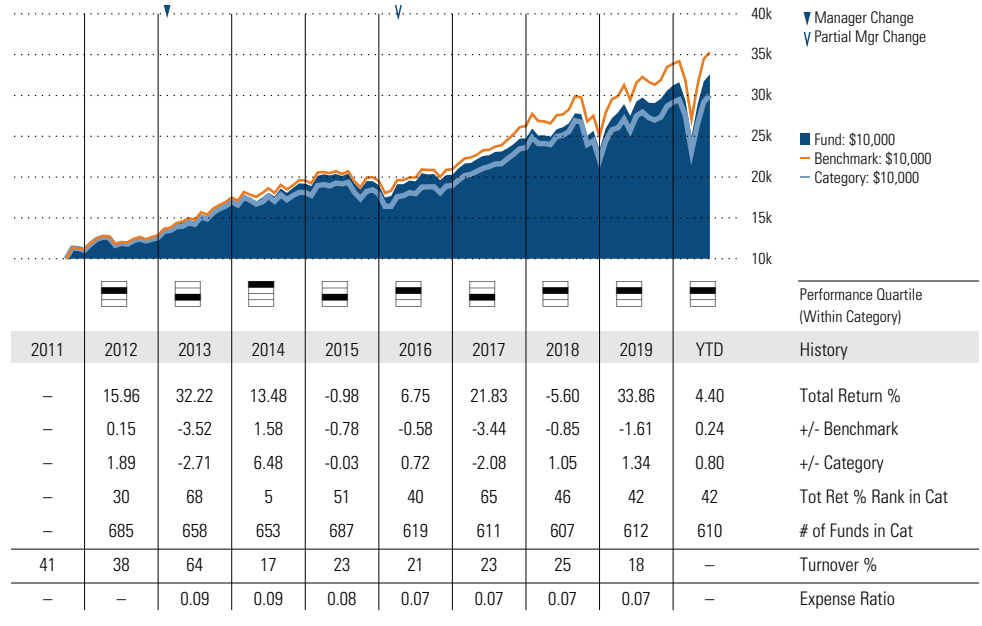
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 93.81% lower than the Mid-Cap Growth category average.

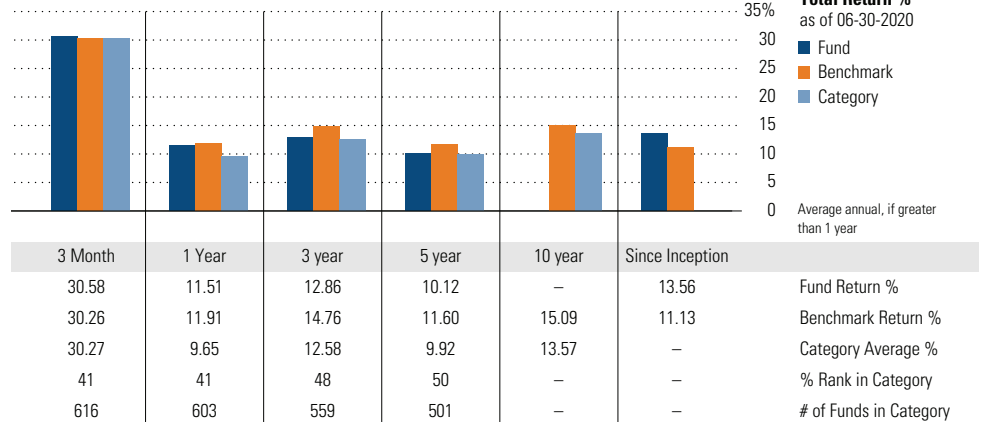
## Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

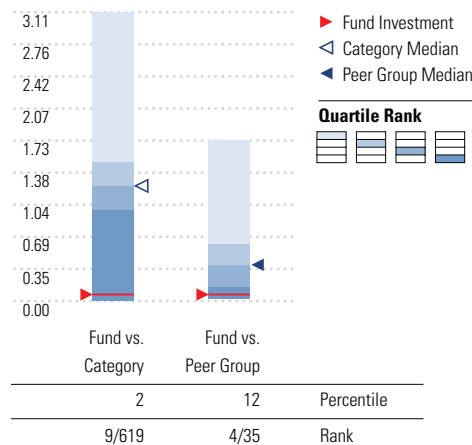
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.28	-	-0.85
Beta	0.97	-	1.00
R-Squared	98.90	-	93.88
Standard Deviation	19.60	20.14	20.90
Sharpe Ratio	0.63	0.70	0.64
Tracking Error	2.15	-	5.13
Information Ratio	-0.88	-	-0.38
Up Capture Ratio	93.06	-	97.76
Down Capture Ratio	97.10	-	101.35

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	26.62	24.43	24.72
Price/Book Ratio	4.00	4.75	4.01
Geom Avg Mkt Cap \$B	11.59	11.70	9.33
ROE	18.67	21.26	18.42

# Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category

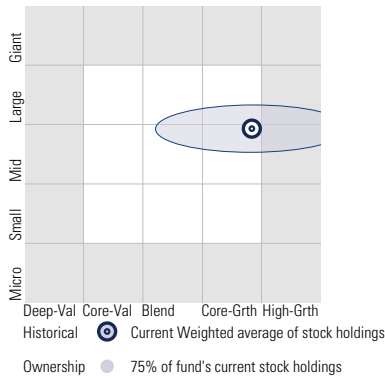
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

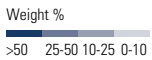
## Style Analysis as of 06-30-2020

Morningstar Style Box™

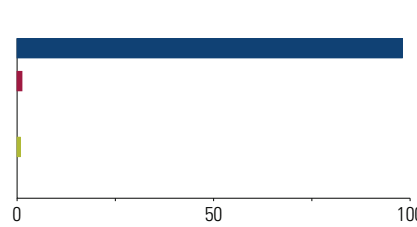


## Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
0	14	26	
3	20	37	
0	0	0	



## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	98.00	92.13
Non-US Stocks	1.22	5.05
Bonds	0.00	0.05
Cash	0.78	2.46
Other	0.00	0.33
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>30.52</b>	<b>22.51</b>	<b>29.48</b>			
Basic Materials	2.20	1.40	2.42			
Consumer Cyclical	9.74	12.86	13.45			
Financial Services	6.04	4.36	9.00			
Real Estate	12.54	3.89	4.61			
<b>Sensitive</b>	<b>49.61</b>	<b>55.25</b>	<b>48.27</b>			
Communication Services	5.88	4.78	4.39			
Energy	3.98	0.73	1.15			
Industrials	15.87	17.54	15.84			
Technology	23.88	32.20	26.89			
<b>Defensive</b>	<b>19.89</b>	<b>22.25</b>	<b>22.25</b>			
Consumer Defensive	3.53	5.51	3.19			
Healthcare	16.17	16.74	18.46			
Utilities	0.19	0.00	0.60			

## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Centene Corp	1.48	1.48	1.08	Healthcare
SBA Communications Corp	1.43	2.92	24.01	Real Estate
TransDigm Group Inc	1.36	4.28	-21.06	Industrials
ONEOK Inc	1.32	5.60	-53.63	Energy
Amphenol Corp Class A	1.30	6.90	-11.01	Technology
IHS Markit Ltd	1.30	8.20	0.65	Industrials
Waste Connections Inc	1.22	9.42	3.71	Industrials
Lululemon Athletica Inc	1.22	10.64	34.68	Consumer Cyclical
Verisk Analytics Inc	1.22	11.86	14.33	Industrials
Advanced Micro Devices Inc	1.21	13.08	14.72	Technology
DexCom Inc	1.21	14.29	85.33	Healthcare
Digital Realty Trust Inc	1.20	15.49	20.55	Real Estate
Twitter Inc	1.17	16.66	-7.05	Communication Svc
CoStar Group Inc	1.17	17.84	18.78	Real Estate
KLA Corp	1.16	19.00	10.11	Technology

Total Holdings 162

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Mid-Cap Value Index Admiral VMVAX

**Morningstar Category**  
Mid-Cap Value

**Morningstar Index**  
Russell Mid Cap Value TR USD

## Portfolio Manager(s)

Donald Butler since 08-2006  
Michael Johnson since 04-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Mid-Cap Value category's top three quartiles in 8 of the 8 years it's been in existence.

✔ **Management:** The fund's management has been in place for 13.88 years.

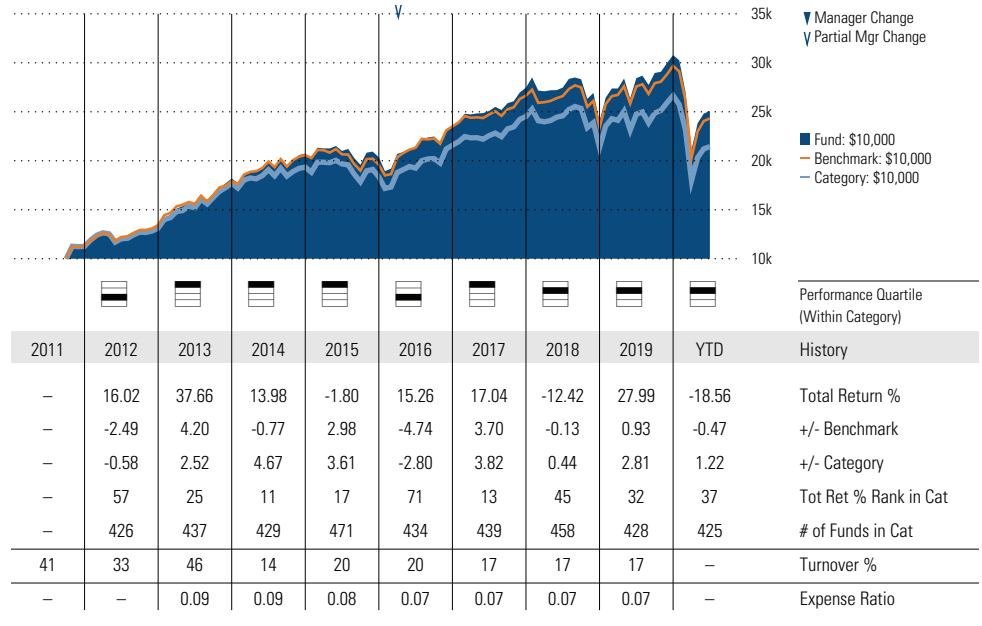
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 93.2% lower than the Mid-Cap Value category average.

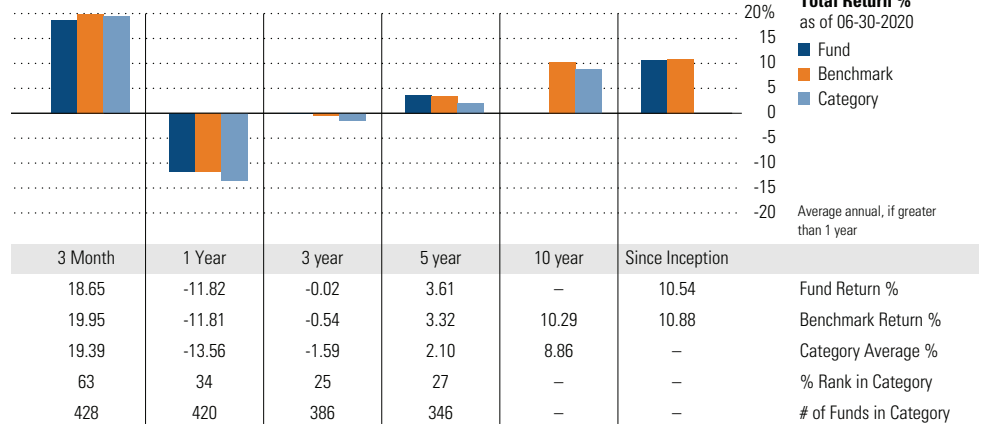
## Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

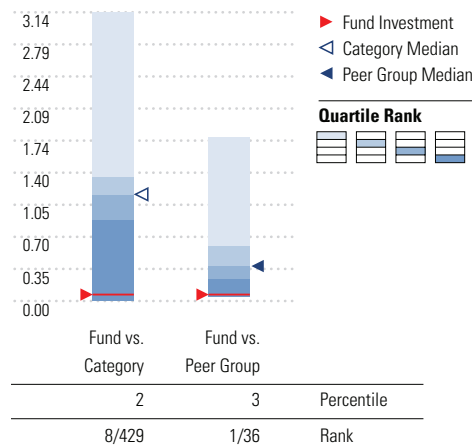
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.51	-	-1.03
Beta	0.99	-	1.02
R-Squared	99.23	-	96.57
Standard Deviation	21.16	21.22	22.04
Sharpe Ratio	0.03	0.01	-0.03
Tracking Error	1.86	-	4.46
Information Ratio	0.28	-	-0.22
Up Capture Ratio	100.84	-	100.87
Down Capture Ratio	98.76	-	105.41

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.51	18.90	17.75
Price/Book Ratio	2.00	1.81	1.74
Geom Avg Mkt Cap \$B	9.97	9.71	8.73
ROE	15.32	11.29	11.96

# Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

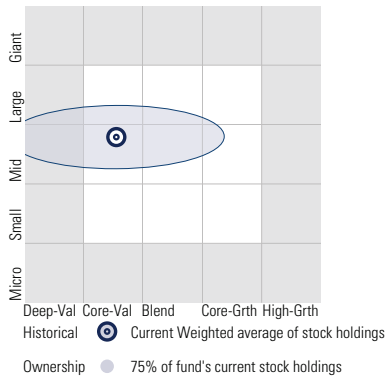
Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

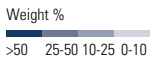
## Style Analysis as of 06-30-2020

Morningstar Style Box™

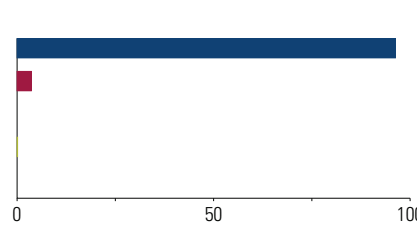


## Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
7	13	1	Large
46	30	4	Mid
0	0	0	Small



## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	96.26	92.17
Non-US Stocks	3.62	5.26
Bonds	0.00	0.05
Cash	0.12	2.22
Other	0.00	0.30
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>47.47</b>	<b>45.06</b>	<b>45.33</b>			
Basic Materials	6.76	5.61	4.75			
Consumer Cyclical	14.98	8.34	11.41			
Financial Services	18.67	16.32	20.60			
Real Estate	7.06	14.79	8.57			
<b>Sensitive</b>	<b>26.94</b>	<b>27.14</b>	<b>32.47</b>			
Communication Services	5.23	4.07	3.21			
Energy	3.52	3.28	4.76			
Industrials	7.88	10.83	14.90			
Technology	10.31	8.96	9.60			
<b>Defensive</b>	<b>25.59</b>	<b>27.80</b>	<b>22.20</b>			
Consumer Defensive	4.73	6.16	5.95			
Healthcare	6.84	8.24	9.11			
Utilities	14.02	13.40	7.14			

## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Newmont Corp	1.87	1.87	42.99	Basic Materials
⊖ WEC Energy Group Inc	1.49	3.36	-3.59	Utilities
⊖ Motorola Solutions Inc	1.45	4.81	-12.24	Technology
⊖ Eversource Energy	1.43	6.25	-0.78	Utilities
⊖ Willis Towers Watson PLC	1.25	7.49	-1.80	Financial Services
⊖ FirstEnergy Corp	1.23	8.72	-18.60	Utilities
⊖ Entergy Corp	1.19	9.92	-20.14	Utilities
⊖ American Water Works Co Inc	1.14	11.06	5.58	Utilities
⊖ DTE Energy Co	1.09	12.15	-15.67	Utilities
⊖ Clorox Co	1.02	13.18	44.26	Consumer Defensive
⊖ Ameren Corp	0.99	14.17	-7.10	Utilities
⊖ D.R. Horton Inc	0.95	15.13	5.78	Consumer Cyclical
⊖ Liberty Broadband Corp C	0.93	16.06	-1.42	Communication Svc
⊖ The Hartford Financial Services Group Inc	0.92	16.98	-35.49	Financial Services
⊖ Keysight Technologies Inc	0.91	17.89	-1.80	Technology

Total Holdings 201

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

**Morningstar Index**  
S&P United States REIT TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Real Estate category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 24.15 years.

✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 89.09% lower than the Real Estate category average.

## Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

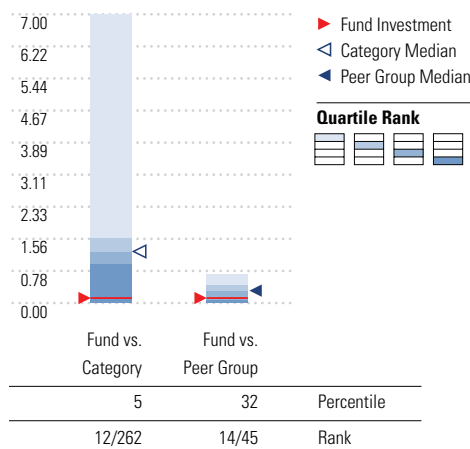
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.12	-	1.44
Beta	0.94	-	0.92
R-Squared	98.71	-	94.61
Standard Deviation	17.83	18.80	17.88
Sharpe Ratio	0.12	0.01	0.09
Tracking Error	2.29	-	4.48
Information Ratio	0.98	-	0.35
Up Capture Ratio	101.30	-	94.95
Down Capture Ratio	90.87	-	88.50

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	40.39	38.46	36.08
Price/Book Ratio	2.39	2.42	2.60
Geom Avg Mkt Cap \$B	9.32	9.35	11.72
ROE	8.61	9.56	11.65

# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

**Morningstar Index**  
S&P United States REIT TR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



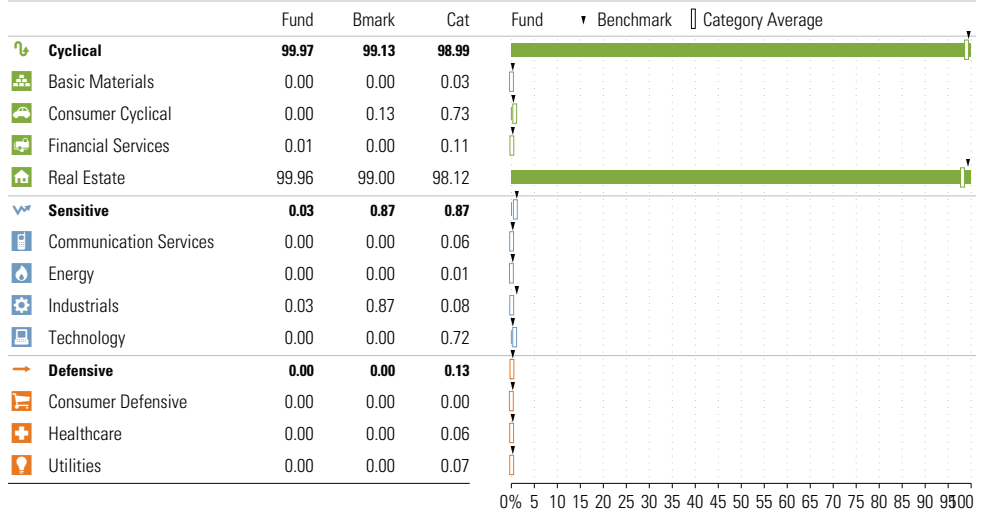
## Style Breakdown



## Asset Allocation as of 06-30-2020



## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	10.87	10.87	-	-
⊕ American Tower Corp	7.40	18.28	13.45	Real Estate
⊕ Prologis Inc	4.58	22.86	6.00	Real Estate
⊕ Crown Castle International Corp	4.39	27.25	19.42	Real Estate
⊕ Equinix Inc	3.60	30.85	21.23	Real Estate
⊕ Simon Property Group Inc	2.78	33.63	-52.69	Real Estate
⊕ Public Storage	2.42	36.06	-8.02	Real Estate
⊕ Welltower Inc	2.24	38.30	-34.91	Real Estate
⊕ SBA Communications Corp	2.20	40.50	24.01	Real Estate
⊕ AvalonBay Communities Inc	2.06	42.56	-24.74	Real Estate
⊕ Equity Residential	2.06	44.62	-25.82	Real Estate
⊕ Digital Realty Trust Inc	1.81	46.42	20.55	Real Estate
⊕ Realty Income Corp	1.74	48.16	-17.29	Real Estate
⊕ Ventas Inc	1.48	49.64	-34.43	Real Estate
⊕ Boston Properties Inc	1.47	51.11	-33.02	Real Estate

**Total Holdings 186**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 12-2004  
William Coleman since 04-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Small Growth category's top three quartiles in 8 of the 8 years it's been in existence.

✔ **Management:** The fund's management has been in place for 15.51 years.

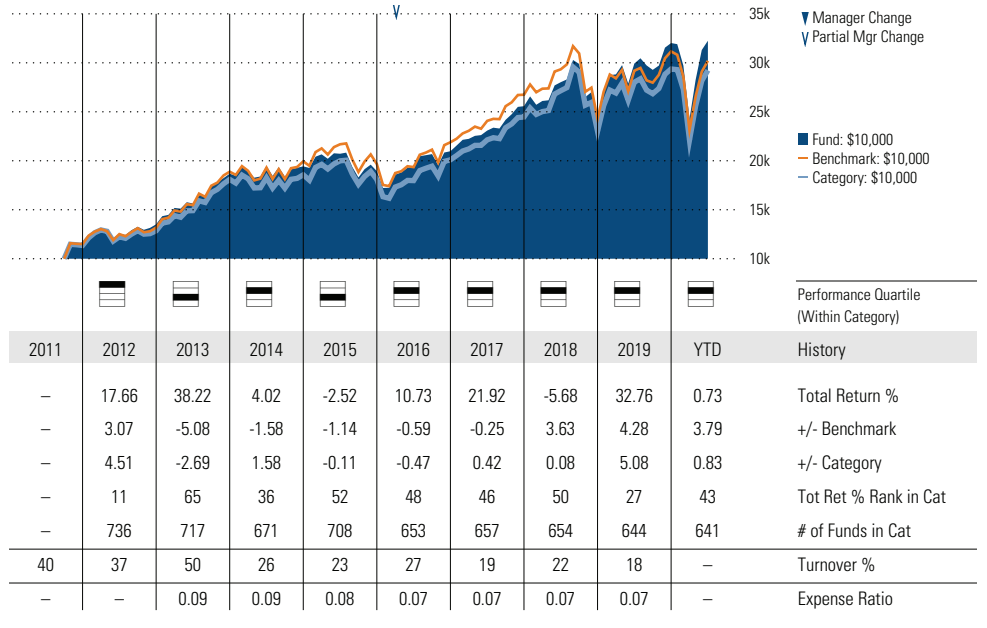
✘ **Style:** The fund has landed in its primary style box — Small Growth — 20 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 94.26% lower than the Small Growth category average.

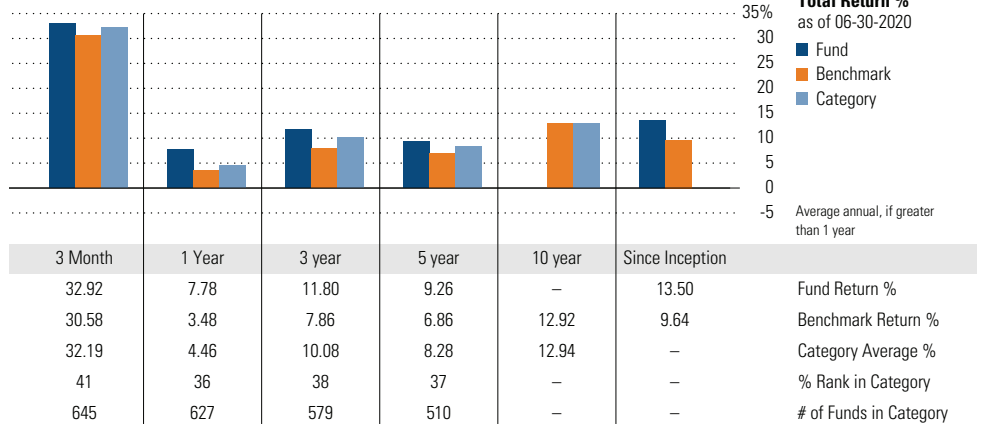
## Morningstar Investment Management LLC Analysis

This fund fails our style screen but its portfolio positioning remains consistent with the benchmark index it tracks.

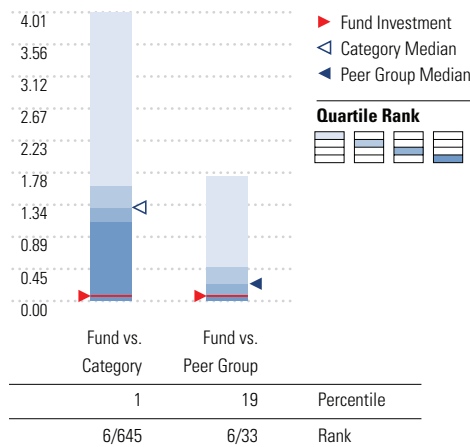
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	3.77	-	2.87
Beta	0.97	-	0.98
R-Squared	98.37	-	94.04
Standard Deviation	22.50	22.97	23.18
Sharpe Ratio	0.53	0.37	0.48
Tracking Error	2.94	-	5.56
Information Ratio	1.34	-	0.46
Up Capture Ratio	101.65	-	101.65
Down Capture Ratio	88.17	-	92.04

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	27.66	24.72	25.39
Price/Book Ratio	3.16	3.88	3.65
Geom Avg Mkt Cap \$B	2.95	1.66	2.80
ROE	10.39	10.22	9.63

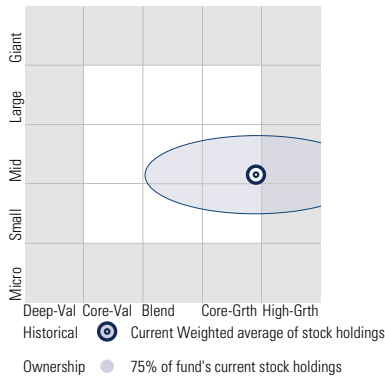
# Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category**  
Small Growth

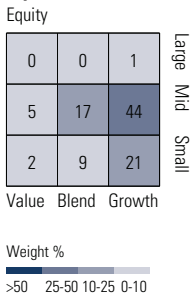
**Morningstar Index**  
Russell 2000 Growth TR USD

## Style Analysis as of 06-30-2020

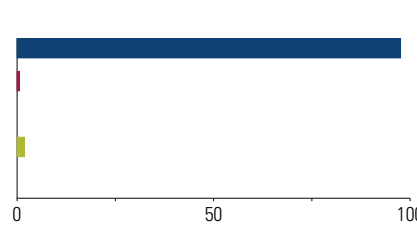
Morningstar Style Box™



## Style Breakdown

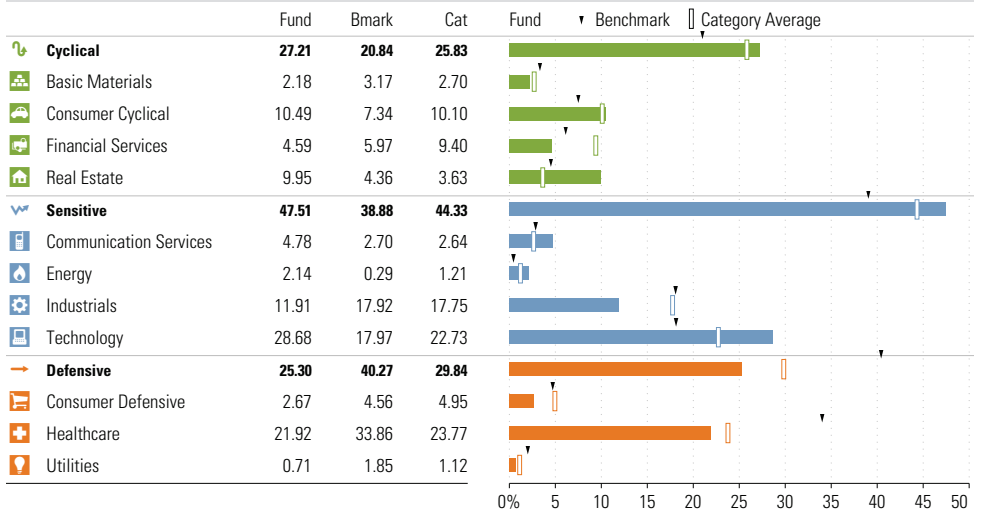


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	97.57	93.70
Non-US Stocks	0.56	3.38
Bonds	0.00	0.00
Cash	1.87	2.60
Other	0.00	0.32
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cmt Market Liquidity Rate	1.85	1.85	-	-
⊖ Teledyne Technologies Inc	0.76	2.61	-10.27	Technology
⊖ Tyler Technologies Inc	0.75	3.36	15.62	Technology
⊖ DocuSign Inc	0.75	4.11	132.37	Technology
⊖ Equity Lifestyle Properties Inc	0.73	4.84	-10.26	Real Estate
⊖ Insulet Corp	0.72	5.56	13.47	Healthcare
⊖ EPAM Systems Inc	0.72	6.28	18.78	Technology
⊖ The Trade Desk Inc A	0.70	6.98	56.48	Technology
⊖ Zebra Technologies Corp	0.70	7.69	0.20	Technology
⊖ West Pharmaceutical Services Inc	0.69	8.37	51.33	Healthcare
⊖ Fair Isaac Corp	0.64	9.01	11.57	Technology
⊖ Coupa Software Inc	0.58	9.59	89.43	Technology
⊖ Bright Horizons Family Solutions Inc	0.56	10.15	-22.02	Consumer Cyclical
⊖ Guidewire Software Inc	0.56	10.71	0.98	Technology
⊖ Teladoc Health Inc	0.56	11.26	127.95	Healthcare

**Total Holdings 581**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Small Cap Value Index Admiral VSIAX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 04-2016  
William Coleman since 04-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Small Value category's top three quartiles in 8 of the 8 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.18 years.

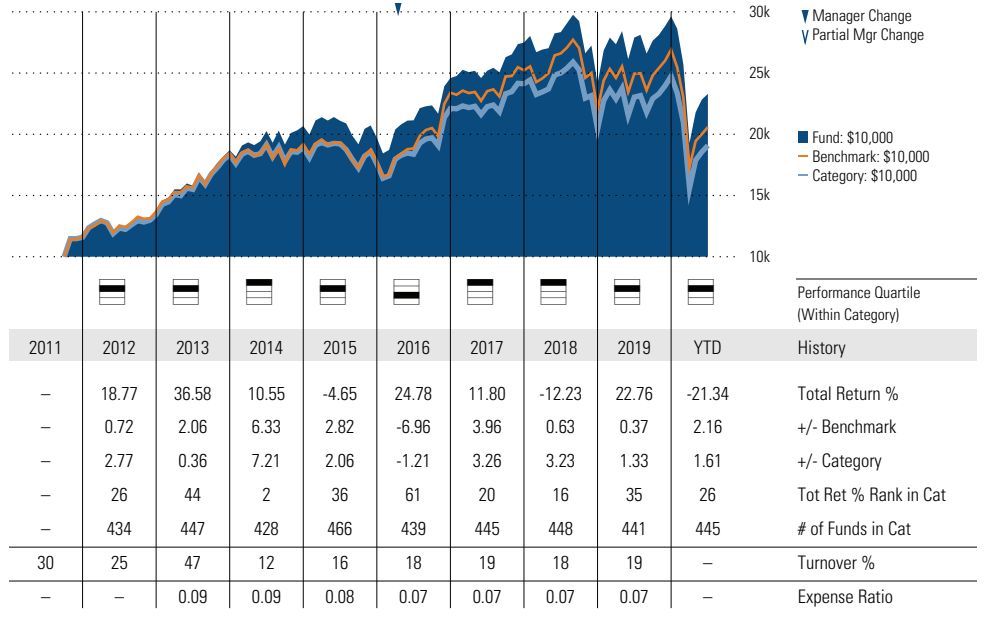
✘ **Style:** The fund has landed in its primary style box — Small Value — 48.57 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 94.12% lower than the Small Value category average.

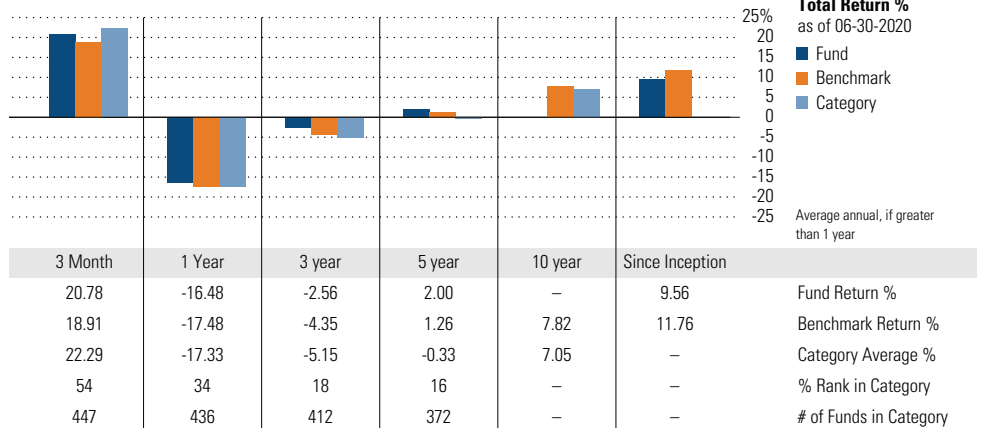
## Morningstar Investment Management LLC Analysis

This fund fails our style screen but its portfolio positioning remains consistent with the benchmark index it tracks.

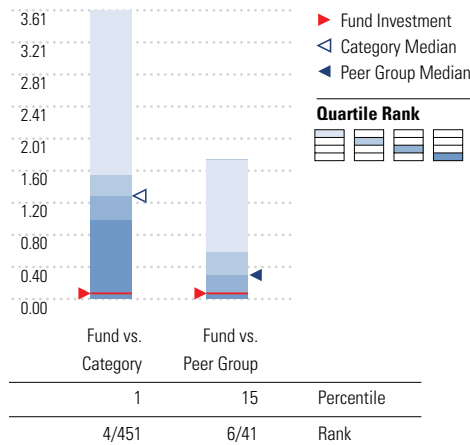
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.76	-	-0.21
Beta	0.98	-	1.03
R-Squared	98.32	-	96.49
Standard Deviation	23.30	23.58	24.82
Sharpe Ratio	-0.06	-0.14	-0.14
Tracking Error	3.06	-	5.00
Information Ratio	0.58	-	-0.12
Up Capture Ratio	98.66	-	101.32
Down Capture Ratio	93.25	-	102.94

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.50	18.52	18.01
Price/Book Ratio	1.80	1.45	1.65
Geom Avg Mkt Cap \$B	2.79	1.34	2.55
ROE	11.48	6.22	9.71

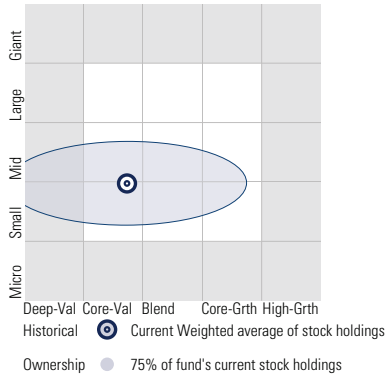
# Vanguard Small Cap Value Index Admiral VSIAX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 06-30-2020

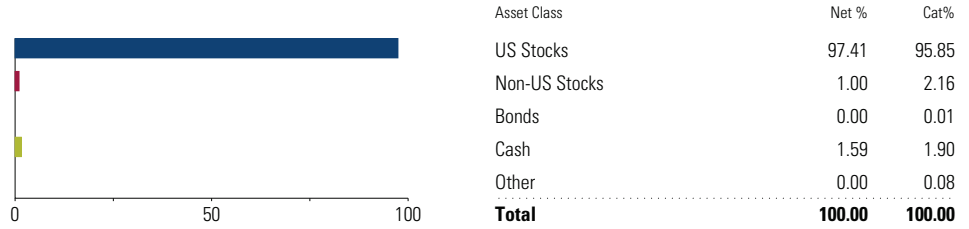
Morningstar Style Box™



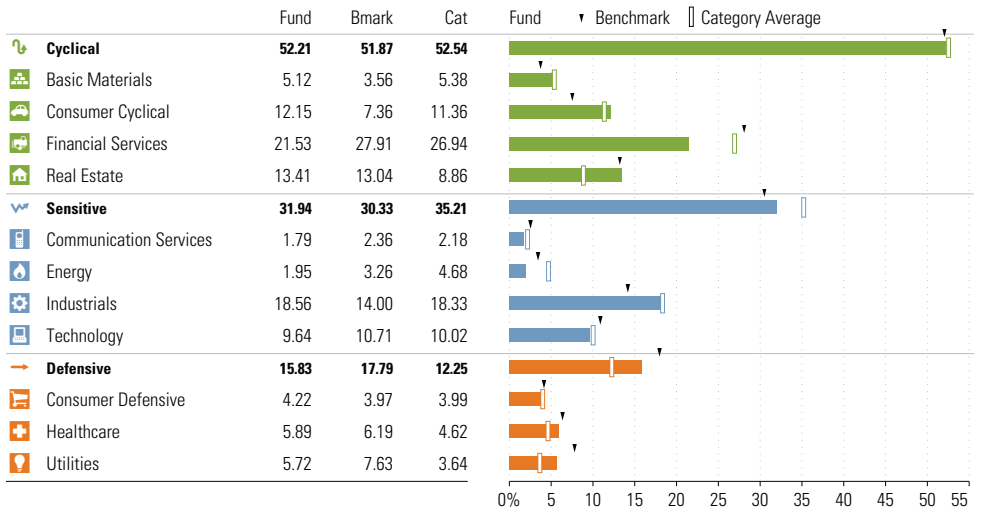
## Style Breakdown



## Asset Allocation as of 06-30-2020



## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Cmt Market Liquidity Rate	1.58	1.58	-	-
⊕ Leidos Holdings Inc	0.79	2.37	-3.62	Technology
⊕ Atmos Energy Corp	0.67	3.03	-9.95	Utilities
⊕ IDEX Corp	0.61	3.64	-7.53	Industrials
⊕ Medical Properties Trust Inc	0.59	4.23	-8.38	Real Estate
⊕ Allegion PLC	0.58	4.81	-17.41	Industrials
⊕ Brown & Brown Inc	0.56	5.37	3.67	Financial Services
⊕ Booz Allen Hamilton Holding Corp Class A	0.54	5.91	10.23	Industrials
⊕ VICI Properties Inc Ordinary Shares	0.54	6.45	-18.65	Real Estate
⊕ PerkinElmer Inc	0.52	6.97	1.16	Healthcare
⊕ Essential Utilities Inc	0.50	7.47	-9.01	Utilities
⊕ Gaming and Leisure Properties Inc	0.49	7.97	-16.61	Real Estate
⊕ National Retail Properties Inc	0.47	8.44	-31.91	Real Estate
⊕ Cypress Semiconductor Corp	0.46	8.90	-	Technology
⊕ RPM International Inc	0.45	9.35	-1.28	Basic Materials

**Total Holdings 856**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Small Cap Value Index Admiral VSIAX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 04-2016  
William Coleman since 04-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Small Value category's top three quartiles in 8 of the 8 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.18 years.

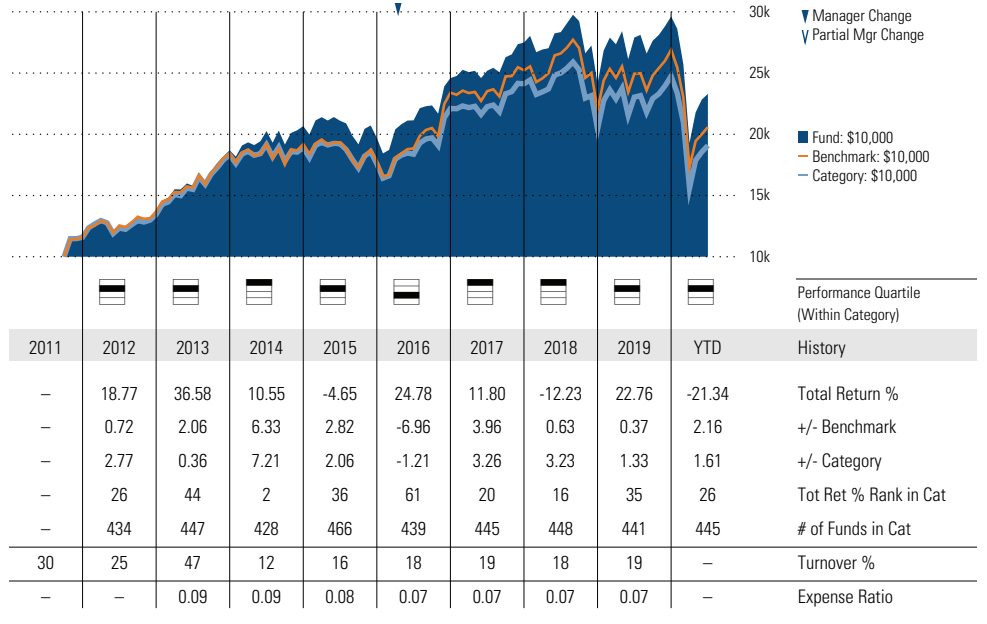
✘ **Style:** The fund has landed in its primary style box — Small Value — 48.57 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 94.12% lower than the Small Value category average.

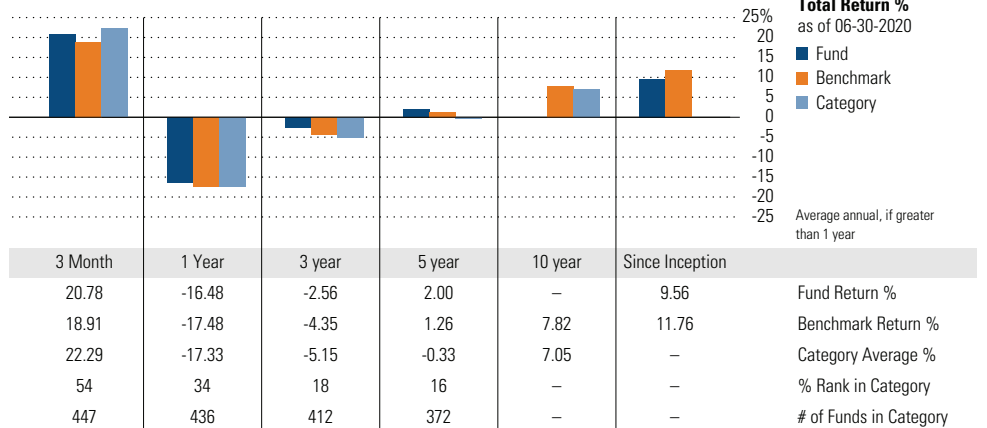
## Morningstar Investment Management LLC Analysis

This fund fails our style screen but its portfolio positioning remains consistent with the benchmark index it tracks.

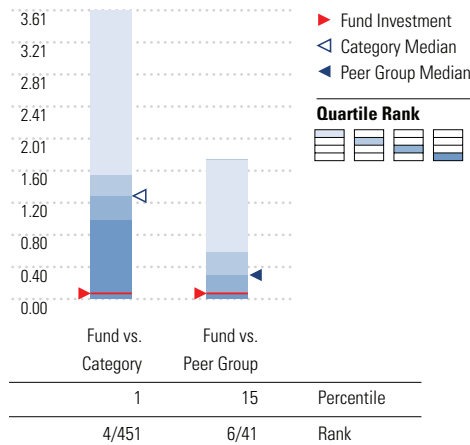
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.76	–	-0.21
Beta	0.98	–	1.03
R-Squared	98.32	–	96.49
Standard Deviation	23.30	23.58	24.82
Sharpe Ratio	-0.06	-0.14	-0.14
Tracking Error	3.06	–	5.00
Information Ratio	0.58	–	-0.12
Up Capture Ratio	98.66	–	101.32
Down Capture Ratio	93.25	–	102.94

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.50	18.52	18.01
Price/Book Ratio	1.80	1.45	1.65
Geom Avg Mkt Cap \$B	2.79	1.34	2.55
ROE	11.48	6.22	9.71

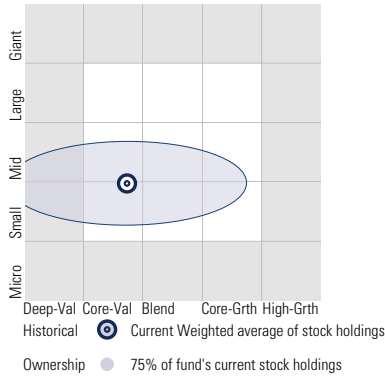
# Vanguard Small Cap Value Index Admiral VSIAX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 06-30-2020

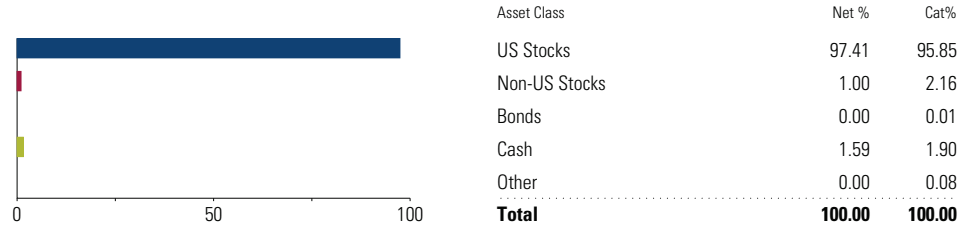
Morningstar Style Box™



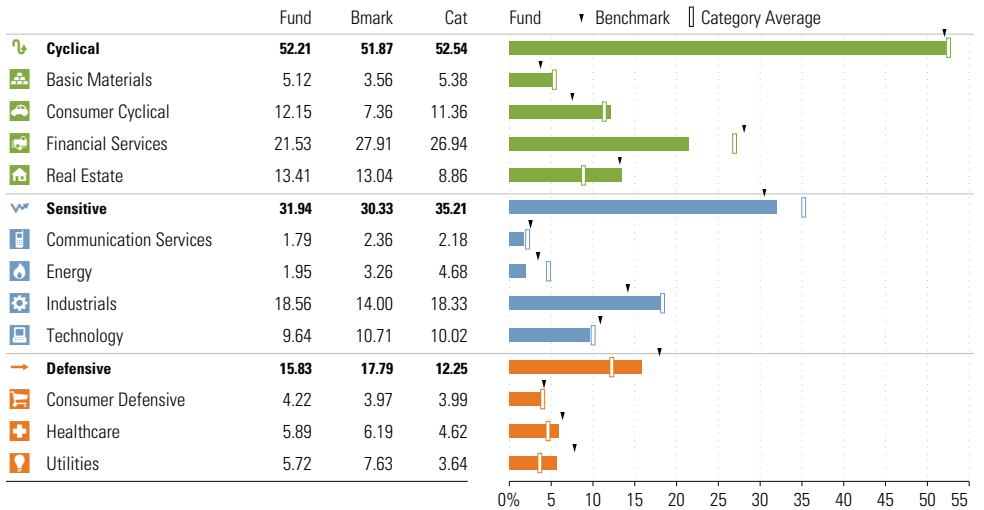
## Style Breakdown



## Asset Allocation as of 06-30-2020



## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Cmt Market Liquidity Rate	1.58	1.58	-	-
⊕ Leidos Holdings Inc	0.79	2.37	-3.62	Technology
⊕ Atmos Energy Corp	0.67	3.03	-9.95	Utilities
⊕ IDEX Corp	0.61	3.64	-7.53	Industrials
⊕ Medical Properties Trust Inc	0.59	4.23	-8.38	Real Estate
⊕ Allegion PLC	0.58	4.81	-17.41	Industrials
⊕ Brown & Brown Inc	0.56	5.37	3.67	Financial Services
⊕ Booz Allen Hamilton Holding Corp Class A	0.54	5.91	10.23	Industrials
⊕ VICI Properties Inc Ordinary Shares	0.54	6.45	-18.65	Real Estate
⊕ PerkinElmer Inc	0.52	6.97	1.16	Healthcare
⊕ Essential Utilities Inc	0.50	7.47	-9.01	Utilities
⊕ Gaming and Leisure Properties Inc	0.49	7.97	-16.61	Real Estate
⊕ National Retail Properties Inc	0.47	8.44	-31.91	Real Estate
⊕ Cypress Semiconductor Corp	0.46	8.90	-	Technology
⊕ RPM International Inc	0.45	9.35	-1.28	Basic Materials

**Total Holdings 856**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Total Bond Market Index Adm VBTLX

**Morningstar Category**  
Intermediate Core Bond

**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Portfolio Manager(s)

Joshua Barrickman since 02-2013

## Quantitative Screens

✔ **Performance:** The fund has finished in the Intermediate Core Bond category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 7.36 years.

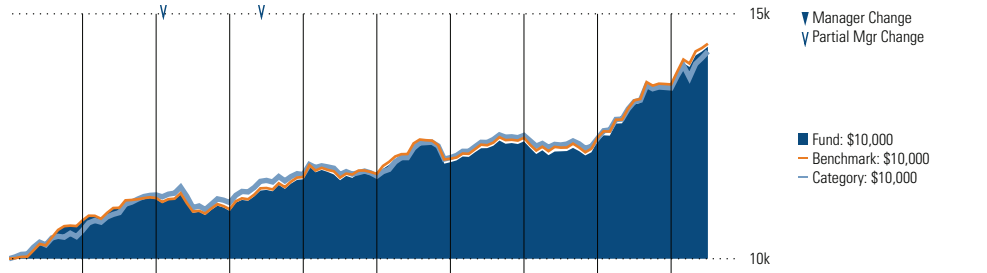
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 92.06% lower than the Intermediate Core Bond category average.

## Morningstar Investment Management LLC Analysis

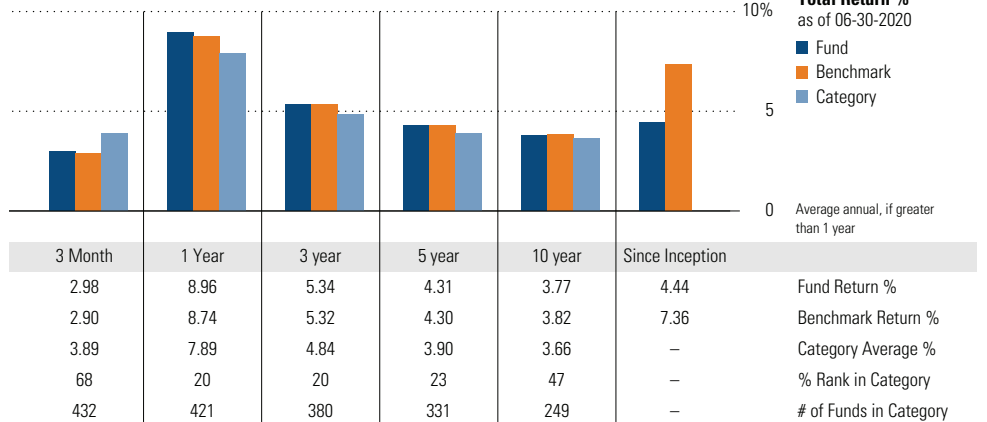
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000

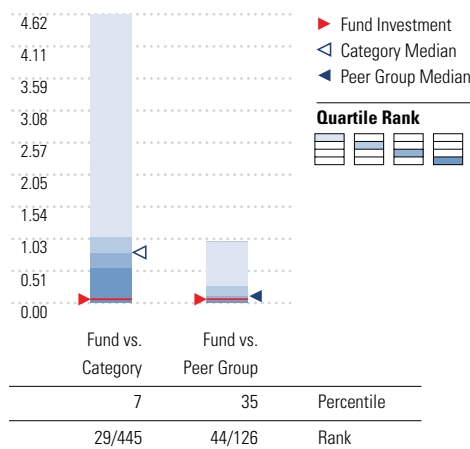


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
7.69	4.15	-2.15	5.89	0.40	2.60	3.56	-0.03	8.71	6.35	History
-0.15	-0.06	-0.13	-0.08	-0.15	-0.05	0.02	-0.04	-0.01	0.21	Total Return %
1.83	-2.86	-0.73	0.71	0.66	-0.63	-0.15	0.47	0.65	0.79	+/- Benchmark
12	83	67	30	28	63	56	31	34	24	+/- Category
569	529	532	470	483	445	441	418	427	428	Tot Ret % Rank in Cat
73	80	73	72	84	61	55	54	31	-	# of Funds in Cat
-	-	0.08	0.07	0.06	0.05	0.05	0.05	0.05	-	Turnover %
-	-	0.08	0.07	0.06	0.05	0.05	0.05	0.05	-	Expense Ratio

## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.04	-	-0.44
Beta	1.01	-	0.99
R-Squared	99.29	-	84.50
Standard Deviation	3.32	3.27	3.55
Sharpe Ratio	1.08	1.09	0.88
Tracking Error	0.28	-	1.37
Information Ratio	0.07	-	-0.55
Up Capture Ratio	100.02	-	97.68
Down Capture Ratio	99.20	-	116.44

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.22	4.43	5.01
Avg Eff Maturity	8.30	-	6.82

# Vanguard Total Bond Market Index Adm VBTLX

**Morningstar Category**  
Intermediate Core Bond

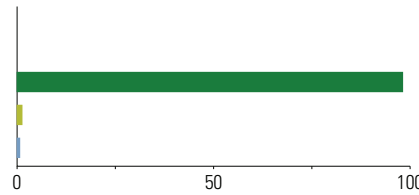
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Style Analysis as of 06-30-2020

### Style Breakdown



## Asset Allocation as of 06-30-2020

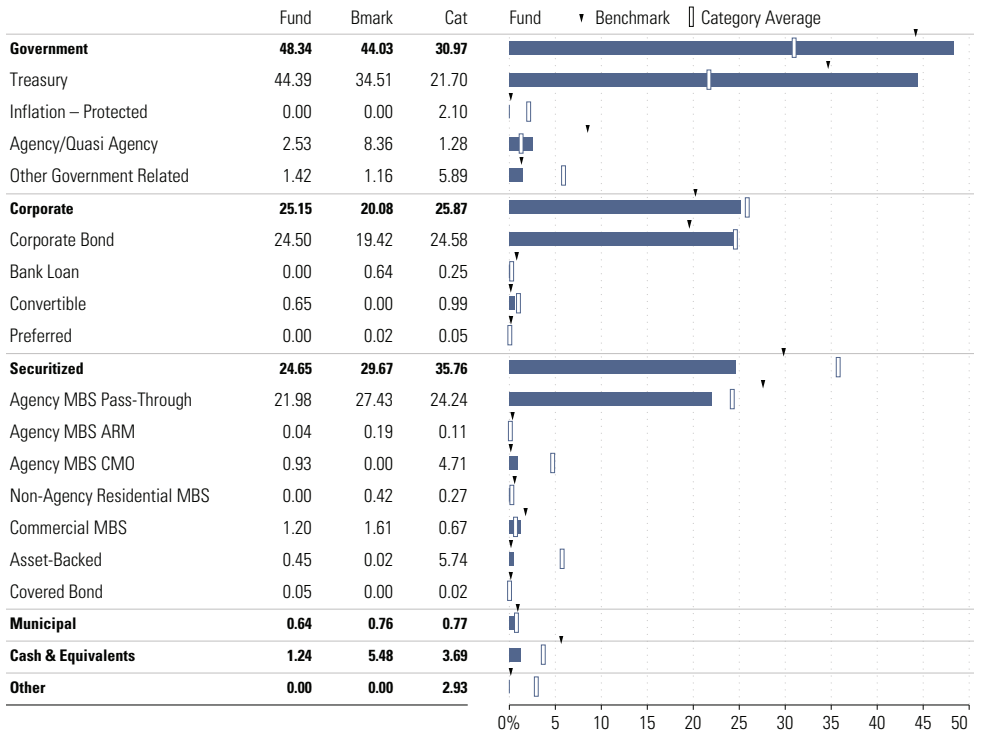


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	98.09	99.45
Cash	1.24	0.44
Other	0.66	0.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	67.55	3.53	37.76
AA	3.43	74.59	21.56
A	11.37	10.82	20.07
BBB	17.65	8.32	15.16
BB	0.00	0.28	2.53
B	0.00	0.00	0.91
Below B	0.00	0.00	0.90
Not Rated	0.00	2.46	1.10

## Sector Weighting as of 06-30-2020



## Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ Vanguard Market Liquidity Inv	–	1.24	1.24	–
⊕ Federal National Mortgage Association 3%	03-2050	0.47	1.72	–
⊕ United States Treasury Notes 2.88%	08-2028	0.47	2.19	–
⊕ United States Treasury Notes 2.12%	11-2024	0.46	2.65	–
United States Treasury Notes 2%	05-2024	0.45	3.09	–
⊕ United States Treasury Notes 1.5%	11-2024	0.44	3.54	–
⊕ United States Treasury Notes 2.25%	04-2022	0.43	3.97	–
United States Treasury Notes 1.62%	05-2026	0.42	4.39	–
United States Treasury Notes 2.12%	05-2025	0.40	4.79	–
United States Treasury Notes 3.12%	11-2028	0.40	5.19	–

**Total Holdings 17786**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Value Index Adm VVIAX

**Morningstar Category**  
Large Value

**Morningstar Index**  
Russell 1000 Value TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 12-1994

Walter Nejman since 04-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Large Value category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 25.52 years.

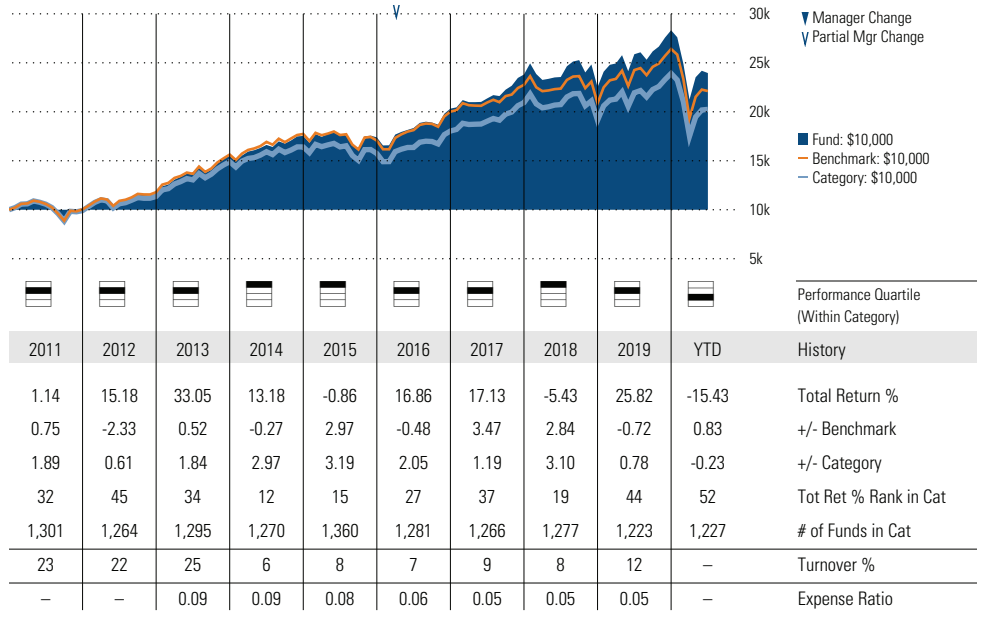
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 94.68% lower than the Large Value category average.

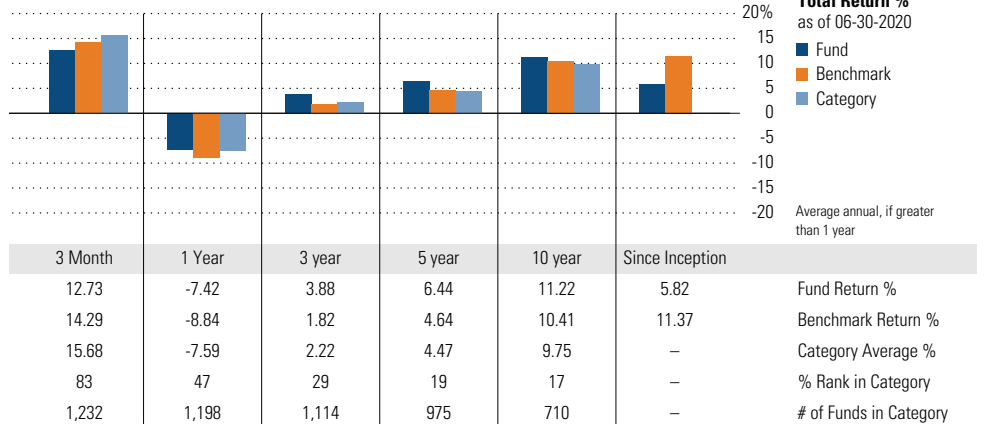
## Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

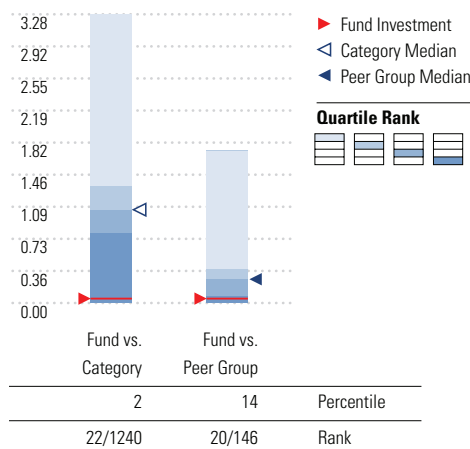
## Growth of \$10,000



## Trailing Performance



## Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.02	-	0.21
Beta	0.95	-	0.99
R-Squared	98.94	-	96.10
Standard Deviation	17.23	18.09	18.22
Sharpe Ratio	0.21	0.10	0.12
Tracking Error	2.01	-	3.87
Information Ratio	1.02	-	0.06
Up Capture Ratio	104.25	-	99.69
Down Capture Ratio	95.37	-	99.11

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.06	16.59	16.45
Price/Book Ratio	2.04	1.83	2.17
Geom Avg Mkt Cap \$B	74.71	53.25	87.27
ROE	18.81	13.49	19.10

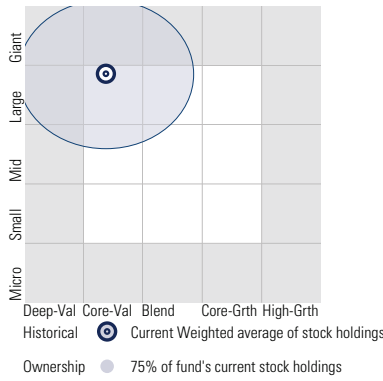
# Vanguard Value Index Adm VVIAX

**Morningstar Category**  
Large Value

**Morningstar Index**  
Russell 1000 Value TR USD

## Style Analysis as of 06-30-2020

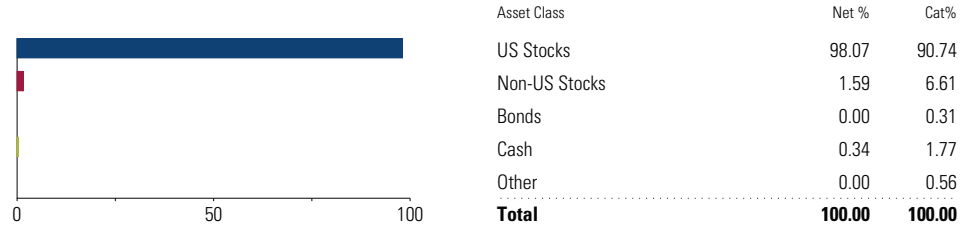
Morningstar Style Box™



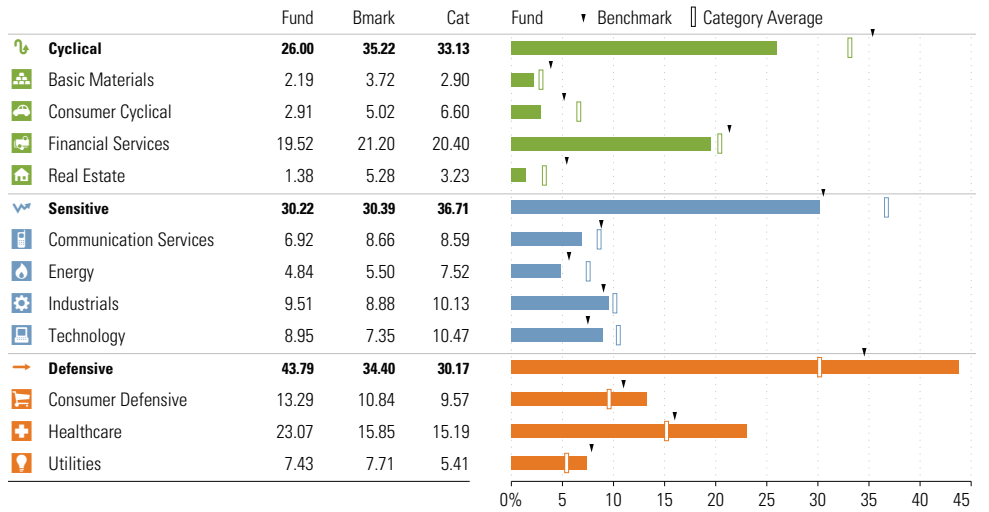
## Style Breakdown



## Asset Allocation as of 06-30-2020



## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Berkshire Hathaway Inc B	3.44	3.44	-21.19	Financial Services
⊕ Johnson & Johnson	3.34	6.77	-2.25	Healthcare
⊕ Procter & Gamble Co	2.65	9.43	-3.04	Consumer Defensive
⊕ JPMorgan Chase & Co	2.59	12.02	-31.23	Financial Services
⊕ UnitedHealth Group Inc	2.28	14.30	1.12	Healthcare
⊕ Intel Corp	2.28	16.58	1.07	Technology
⊕ Verizon Communications Inc	2.15	18.73	-8.21	Communication Svc
⊕ AT&T Inc	2.06	20.79	-19.98	Communication Svc
⊕ Merck & Co Inc	1.89	22.68	-13.63	Healthcare
⊕ Pfizer Inc	1.75	24.43	-14.60	Healthcare
⊕ The Walt Disney Co	1.68	26.11	-22.90	Communication Svc
⊕ Bank of America Corp	1.66	27.77	-31.54	Financial Services
⊕ Coca-Cola Co	1.65	29.42	-17.80	Consumer Defensive
⊕ PepsiCo Inc	1.62	31.04	-1.78	Consumer Defensive
⊕ Cisco Systems Inc	1.61	32.65	-1.27	Technology

**Total Holdings 334**

⊕ Increase ⊖ Decrease ✨ New to Portfolio